

**State:** District of Columbia **Filing Company:** Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.

**TOI/Sub-TOI:** HOrg02I Individual Health Organizations - Health Maintenance (HMO)/HOrg02I.005D Individual - HMO

**Product Name:** 2022 DC Individual Exchange Rate Filing

**Project Name/Number:** /

## Filing at a Glance

Company: Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.

Product Name: 2022 DC Individual Exchange Rate Filing

State: District of Columbia

TOI: HOrg02I Individual Health Organizations - Health Maintenance (HMO)

Sub-TOI: HOrg02I.005D Individual - HMO

Filing Type: Rate

Date Submitted: 05/17/2021

SERFF Tr Num: KPMA-132784287

SERFF Status: Submitted to State

State Tr Num:

State Status:

Co Tr Num:

Effective 01/01/2022

Date Requested:

Author(s): Stephen Chuang, Indira Dyal, Mia Chen, Kevin Sullivan, Lashan Brown

Reviewer(s):

Disposition Date:

Disposition Status:

Effective Date:

State Filing Description:

**State:** District of Columbia **Filing Company:** Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.

**TOI/Sub-TOI:** HOrg02I Individual Health Organizations - Health Maintenance (HMO)/HOrg02I.005D Individual - HMO

**Product Name:** 2022 DC Individual Exchange Rate Filing

**Project Name/Number:** /

## General Information

Project Name: Status of Filing in Domicile:  
Project Number: Date Approved in Domicile:  
Requested Filing Mode: Review & Approval Domicile Status Comments:  
Explanation for Combination/Other: Market Type: Individual  
Submission Type: New Submission Individual Market Type: Individual  
Overall Rate Impact: Filing Status Changed: 05/17/2021  
State Status Changed:  
Deemer Date: Created By: Stephen Chuang  
Submitted By: Stephen Chuang Corresponding Filing Tracking Number:  
PPACA: Not PPACA-Related

PPACA Notes: null

Include Exchange Intentions: No

Filing Description:

This filing is for 2022 Individual plan rate for the Exchange

## Company and Contact

### Filing Contact Information

Stephen Chuang, Actuarial Analyst II stephen.chuang@kp.org  
2101 E. Jefferson St 301-816-5854 [Phone]  
Rockville, MD 20852

### Filing Company Information

Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.	CoCode: 95639	State of Domicile: Maryland
2101 E Jefferson St.	Group Code:	Company Type: Health
Rockville, MD 20852	Group Name:	Maintenance Organization
(301) 816-6867 ext. [Phone]	FEIN Number: 52-0954463	State ID Number:

**State:** District of Columbia **Filing Company:** Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.

**TOI/Sub-TOI:** HOrg02I Individual Health Organizations - Health Maintenance (HMO)/HOrg02I.005D Individual - HMO

**Product Name:** 2022 DC Individual Exchange Rate Filing

**Project Name/Number:** /

## Filing Fees

### State Fees

Fee Required? No

Retaliatory? No

Fee Explanation:

<b>SERFF Tracking #:</b>	KPMA-132784287	<b>State Tracking #:</b>	<b>Company Tracking #:</b>
<b>State:</b>	District of Columbia	<b>Filing Company:</b>	Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.
<b>TOI/Sub-TOI:</b>	HOrg021 Individual Health Organizations - Health Maintenance (HMO)/HOrg021.005D Individual - HMO		
<b>Product Name:</b>	2022 DC Individual Exchange Rate Filing		
<b>Project Name/Number:</b>	/		

## Rate Information

Rate data applies to filing.

<b>Filing Method:</b>	SERFF
<b>Rate Change Type:</b>	Neutral
<b>Overall Percentage of Last Rate Revision:</b>	-2.000%
<b>Effective Date of Last Rate Revision:</b>	01/01/2021
<b>Filing Method of Last Filing:</b>	SERFF
<b>SERFF Tracking Number of Last Filing:</b>	KPMA-132297944

## Company Rate Information

<b>Company Name:</b>	<b>Company Rate Change:</b>	<b>Overall % Indicated Change:</b>	<b>Overall % Rate Impact:</b>	<b>Written Premium Change for this Program:</b>	<b>Number of Policy Holders Affected for this Program:</b>	<b>Written Premium for this Program:</b>	<b>Maximum % Change (where req'd):</b>	<b>Minimum % Change (where req'd):</b>
Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.	Neutral	0.030%	0.030%	\$4,907	2,229	\$14,430,342	1.300%	-4.200%



**State:** District of Columbia **Filing Company:** Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.

**TOI/Sub-TOI:** HOrg021 Individual Health Organizations - Health Maintenance (HMO)/HOrg021.005D Individual - HMO

**Product Name:** 2022 DC Individual Exchange Rate Filing

**Project Name/Number:** /

## Rate Review Detail

### COMPANY:

Company Name: Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.

HHS Issuer Id: 94506

### PRODUCTS:

Product Name	HIOS Product ID	HIOS Submission ID	Number of Covered Lives
HMO On Exchange	94506DC039		2604

Trend Factors:

### FORMS:

New Policy Forms: DC-DP-STANDARD-PLATINUM-0-20-VISION-HMO(01-22)HIX, DC-DP-GOLD-0-20-VISION-HMO(01-22)HIX, DC-DP-STANDARD-GOLD-500-25-VISION-DHMO(01-22)HIX, DC-DP-GOLD-1000-20-VISION-DHMO(01-22)HIX, DC-DP-GOLD-VIRTUAL-FORWARD-2000-DHMO(01-22)HIX, DC-DP-GOLD-1600-25%-HSA-VISION-HDHP(01-22)HIX, DC-DP-SILVER-2500-30-VISION-DHMO(01-22)HIX, DC-DP-SILVER-2200-30-CSR-VISION-DHMO(01-22)HIX, DC-DP-SILVER-0-10-CSR-VISION-HMO(01-22)HIX, DC-DP-SILVER-0-5-CSR-VISION-HMO(01-22)HIX, DC-DP-STANDARD-SILVER-4000-40-VISION-DHMO(01-22)HIX, DC-DP-STANDARD-SILVER-3500-40-CSR-VISION-DHMO(01-22)HIX, DC-DP-STANDARD-SILVER-100-25-CSR-VISION-DHMO(01-22)HIX, DC-DP-STANDARD-SILVER-0-5-CSR-VISION-HMO(01-22)HIX, DC-DP-SILVER-VIRTUAL-FORWARD-4000-DHMO(01-22)HIX, DC-DP-SILVER-VIRTUAL-FORWARD-2000-CSR-DHMO(01-22)HIX, DC-DP-SILVER-VIRTUAL-FORWARD-750-CSR-DHMO(01-22)HIX, DC-DP-SILVER-VIRTUAL-FORWARD-100-CSR-DHMO(01-22)HIX, DC-DP-SILVER-3200-30%-HSA-VISION-HDHP(01-22)HIX, DC-DP-SILVER-2000-20%-CSR-VISION-DHMO(01-22)HIX, DC-DP-SILVER-600-10%-CSR-VISION-DHMO(01-22)HIX, DC-DP-SILVER-100-5%-CSR-VISION-DHMO(01-22)HIX, DC-DP-STANDARD-BRONZE-7500-60-VISION-DHMO(01-22)HIX, DC-DP-BRONZE-6500-65-VISION-DHMO(01-22)HIX, DC-DP-CATASTROPHIC-8700-0-VISION-DHMO(01-22)HIX, DC-DP-STANDARD-BRONZE-6350-20%-HSA-VISION-HDHP(01-22)HIX, DC-DP-0-0-AI-VISION-HMO(01-22)HIX, DC-DP-0-0-AI-VISION(01-22)HIX, DC-DP-STANDARD-PLATINUM-0-20-VISION-HMO-RX(01-22)HIX, DC-DP-GOLD-0-20-VISION-HMO-RX(01-22)HIX, DC-DP-STANDARD-GOLD-500-25-VISION-DHMO-RX(01-22)HIX, DC-DP-GOLD-1000-20-VISION-DHMO-RX(01-22)HIX, DC-DP-GOLD-VIRTUAL-FORWARD-2000-DHMO-RX(01-22)HIX, DC-DP-GOLD-1600-25%-HSA-VISION-HDHP-RX(01-22)HIX, DC-DP-SILVER-2500-30-VISION-DHMO-RX(01-22)HIX, DC-DP-SILVER-2200-30-CSR-VISION-DHMO-RX(01-22)HIX, DC-DP-SILVER-0-10-CSR-VISION-HMO-RX(01-22)HIX, DC-DP-SILVER-0-5-CSR-VISION-HMO-RX(01-22)HIX, DC-DP-STANDARD-SILVER-4000-40-VISION-DHMO-RX(01-22)HIX, DC-DP-STANDARD-SILVER-3500-40-CSR-VISION-DHMO-RX(01-22)HIX, DC-DP-STANDARD-SILVER-100-25-CSR-VISION-DHMO-RX(01-22)HIX, DC-DP-STANDARD-SILVER-0-5-CSR-VISION-HMO-RX(01-22)HIX, DC-DP-SILVER-VIRTUAL-FORWARD-4000-DHMO-RX(01-22)HIX, DC-DP-SILVER-VIRTUAL-FORWARD-2000-DHMO-

**State:** District of Columbia **Filing Company:** Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.

**TOI/Sub-TOI:** HOrg02I Individual Health Organizations - Health Maintenance (HMO)/HOrg02I.005D Individual - HMO

**Product Name:** 2022 DC Individual Exchange Rate Filing

**Project Name/Number:** /

RX(01-22)HIX, DC-DP-SILVER-VIRTUAL-FORWARD-750-DHMO-RX(01-22)HIX, DC-DP-SILVER-VIRTUAL-FORWARD-100-DHMO-RX(01-22)HIX, DC-DP-SILVER-3200-30%-HSA-VISION-HDHP-RX(01-22)HIX, DC-DP-SILVER-2000-20%-CSR-VISION-DHMO-RX(01-22)HIX, DC-DP-SILVER-600-10%-CSR-VISION-DHMO-RX(01-22)HIX, DC-DP-SILVER-100-5%-CSR-VISION-DHMO-RX(01-22)HIX, DC-DP-STANDARD-BRONZE-7500-60-VISION-DHMO-RX(01-22)HIX, DC-DP-BRONZE-6500-65-VISION-DHMO-RX(01-22)HIX, DC-DP-CATASTROPHIC-8700-0-VISION-DHMO-RX(01-22)HIX, DC-DP-STANDARD-BRONZE-6350-20%-HSA-VISION-HDHP-RX(01-22)HIX, DC-DP-AI-0-0-VISION-ALL-RX(01-22)HIX

Affected Forms:

Other Affected Forms:

#### REQUESTED RATE CHANGE INFORMATION:

Change Period: Annual  
Member Months: 31,248  
Benefit Change: None  
Percent Change Requested: Min: -4.2 Max: 1.3 Avg: 0.0

#### PRIOR RATE:

Total Earned Premium: 15,187,579.00  
Total Incurred Claims: 15,740,491.00  
Annual \$: Min: 278.25 Max: 1,193.85 Avg: 450.08

#### REQUESTED RATE:

Projected Earned Premium: 12,841,495.00  
Projected Incurred Claims: 16,328,625.00  
Annual \$: Min: 278.25 Max: 1,193.85 Avg: 450.08

<b>SERFF Tracking #:</b>	KPMA-132784287	<b>State Tracking #:</b>	<b>Company Tracking #:</b>
<b>State:</b>	District of Columbia	<b>Filing Company:</b>	Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.
<b>TOI/Sub-TOI:</b>	HOrg02I Individual Health Organizations - Health Maintenance (HMO)/HOrg02I.005D Individual - HMO		
<b>Product Name:</b>	2022 DC Individual Exchange Rate Filing		
<b>Project Name/Number:</b>	/		

## Rate/Rule Schedule

SERFF Tracking #:

KPMA-132784287

State Tracking #:

Company Tracking #:

State:

District of Columbia

Filing Company:

Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.

TOI/Sub-TOI:

HOrg021 Individual Health Organizations - Health Maintenance (HMO)/HOrg021.005D Individual - HMO

Product Name:

2022 DC Individual Exchange Rate Filing

Project Name/Number:

/

Item No.	Schedule Item Status	Document Name	Affected Form Numbers (Separated with commas)	Rate Action	Rate Action Information	Attachments
1		2022 DC Individual Rate Table	DC-DP-STANDARD-PLATINUM-0-20-VISION-HMO(01-22)HIX, DC-DP-GOLD-0-20-VISION-HMO(01-22)HIX, DC-DP-STANDARD-GOLD-500-25-VISION-DHMO(01-22)HIX, DC-DP-GOLD-1000-20-VISION-DHMO(01-22)HIX, DC-DP-GOLD-VIRTUAL-FORWARD-2000-DHMO(01-22)HIX, DC-DP-GOLD-1600-25%-HSA-VISION-HDHP(01-22)HIX, DC-DP-SILVER-2500-30-VISION-DHMO(01-22)HIX, DC-DP-SILVER-2200-30-CSR-VISION-DHMO(01-22)HIX, DC-DP-SILVER-0-10-CSR-VISION-HMO(01-22)HIX, DC-DP-SILVER-0-5-CSR-VISION-HMO(01-22)HIX, DC-DP-STANDARD-SILVER-4000-40-VISION-DHMO(01-22)HIX, DC-DP-STANDARD-SILVER-3500-40-CSR-VISION-DHMO(01-22)HIX, DC-DP-STANDARD-SILVER-100-25-CSR-VISION-DHMO(01-22)HIX, DC-DP-STANDARD-SILVER-0-5-CSR-VISION-HMO(01-22)HIX, DC-DP-SILVER-VIRTUAL-FORWARD-4000-DHMO(01-22)HIX, DC-DP-SILVER-VIRTUAL-FORWARD-2000-CSR-DHMO(01-22)HIX, DC-DP-SILVER-VIRTUAL-FORWARD-750-CSR-DHMO(01-22)HIX, DC-DP-SILVER-VIRTUAL-FORWARD-100-CSR-DHMO(01-22)HIX, DC-DP-	Revised	Previous State Filing Number: KPMA-132297944 Percent Rate Change Request:	2022 DC Individual Rate Table v1.pdf,

SERFF Tracking #:

KPMA-132784287

State Tracking #:

Company Tracking #:

**State:** District of Columbia  
**TOI/Sub-TOI:** HOrg021 Individual Health Organizations - Health Maintenance (HMO)/HOrg021.005D Individual - HMO  
**Product Name:** 2022 DC Individual Exchange Rate Filing  
**Project Name/Number:** /

**Filing Company:** Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.

			SILVER-3200-30%-HSA- VISION-HDHP(01-22)HIX, DC- DP-SILVER-2000-20%-CSR- VISION-DHMO(01-22)HIX, DC-DP-SILVER-600-10%- CSR-VISION-DHMO(01- 22)HIX, DC-DP-SILVER-100- 5%-CSR-VISION-DHMO(01- 22)HIX, DC-DP-STANDARD- BRONZE-7500-60-VISION- DHMO(01-22)HIX, DC-DP- BRONZE-6500-65-VISION- DHMO(01-22)HIX, DC-DP- CATASTROPHIC-8700-0- VISION-DHMO(01-22)HIX, DC-DP-STANDARD-BRONZE- 6350-20%-HSA-VISION- HDHP(01-22)HIX, DC-DP-0-0- AI-VISION-HMO(01-22)HIX, DC-DP-0-0-AI-VISION(01- 22)HIX, DC-DP-STANDARD- PLATINUM-0-20-VISION- HMO-RX(01-22)HIX, DC-DP- GOLD-0-20-VISION-HMO- RX(01-22)HIX, DC-DP- STANDARD-GOLD-500-25- VISION-DHMO-RX(01-22)HIX, DC-DP-GOLD-1000-20- VISION-DHMO-RX(01-22)HIX, DC-DP-GOLD-VIRTUAL- FORWARD-2000-DHMO- RX(01-22)HIX, DC-DP-GOLD- 1600-25%-HSA-VISION- HDHP-RX(01-22)HIX, DC-DP- SILVER-2500-30-VISION- DHMO-RX(01-22)HIX, DC-DP- SILVER-2200-30-CSR- VISION-DHMO-RX(01-22)HIX, DC-DP-SILVER-0-10-CSR- VISION-HMO-RX(01-22)HIX, DC-DP-SILVER-0-5-CSR- VISION-HMO-RX(01-22)HIX, DC-DP-STANDARD-SILVER- 4000-40-VISION-DHMO- RX(01-22)HIX, DC-DP- STANDARD-SILVER-3500-40- CSR-VISION-DHMO-RX(01-		
--	--	--	--	--	--

SERFF Tracking #:

KPMA-132784287

State Tracking #:

Company Tracking #:

**State:** District of Columbia  
**TOI/Sub-TOI:** HOrg021 Individual Health Organizations - Health Maintenance (HMO)/HOrg021.005D Individual - HMO  
**Product Name:** 2022 DC Individual Exchange Rate Filing  
**Project Name/Number:** /

**Filing Company:** Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.

			22)HIX, DC-DP-STANDARD-SILVER-100-25-CSR-VISION-DHMO-RX(01-22)HIX, DC-DP-STANDARD-SILVER-0-5-CSR-VISION-HMO-RX(01-22)HIX, DC-DP-SILVER-VIRTUAL-FORWARD-4000-DHMO-RX(01-22)HIX, DC-DP-SILVER-VIRTUAL-FORWARD-2000-DHMO-RX(01-22)HIX, DC-DP-SILVER-VIRTUAL-FORWARD-750-DHMO-RX(01-22)HIX, DC-DP-SILVER-VIRTUAL-FORWARD-100-DHMO-RX(01-22)HIX, DC-DP-SILVER-3200-30%-HSA-VISION-HDHP-RX(01-22)HIX, DC-DP-SILVER-2000-20%-CSR-VISION-DHMO-RX(01-22)HIX, DC-DP-SILVER-600-10%-CSR-VISION-DHMO-RX(01-22)HIX, DC-DP-SILVER-100-5%-CSR-VISION-DHMO-RX(01-22)HIX, DC-DP-STANDARD-BRONZE-7500-60-VISION-DHMO-RX(01-22)HIX, DC-DP-BRONZE-6500-65-VISION-DHMO-RX(01-22)HIX, DC-DP-CATASTROPHIC-8700-0-VISION-DHMO-RX(01-22)HIX, DC-DP-STANDARD-BRONZE-6350-20%-HSA-VISION-HDHP-RX(01-22)HIX, DC-DP-AI-0-0-VISION-ALL-RX(01-22)HIX			
--	--	--	---	--	--	--

**Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.**  
**Market: District of Columbia Individual**

**Rates Effective January 1, 2022**  
**Appendix I-A**

	94506DC0390001	94506DC0390002	94506DC0390011	94506DC0390003	94506DC0390013	94506DC0390015	94506DC0390004	94506DC0390005
Age	KP DC Standard Platinum 0/20/Vision	KP DC Gold 0/20/Vision	KP DC Standard Gold 500/25/Vision	KP DC Gold 1000/20/Vision	KP DC Gold 1600/25%/HSA/Vision	KP DC Gold Virtual Forward 2000	KP DC Silver 2500/30/Vision	KP DC Standard Silver 4000/40/Vision
20 and Under	358.45	319.44	317.19	303.21	288.46	279.98	279.45	278.17
21	398.46	355.10	352.60	337.05	320.66	311.23	310.64	309.22
22	398.46	355.10	352.60	337.05	320.66	311.23	310.64	309.22
23	398.46	355.10	352.60	337.05	320.66	311.23	310.64	309.22
24	398.46	355.10	352.60	337.05	320.66	311.23	310.64	309.22
25	398.46	355.10	352.60	337.05	320.66	311.23	310.64	309.22
26	398.46	355.10	352.60	337.05	320.66	311.23	310.64	309.22
27	398.46	355.10	352.60	337.05	320.66	311.23	310.64	309.22
28	407.78	363.40	360.85	344.93	328.16	318.51	317.90	316.45
29	416.55	371.22	368.61	352.35	335.22	325.36	324.74	323.26
30	426.96	380.50	377.82	361.16	343.60	333.49	332.86	331.34
31	437.92	390.27	387.52	370.43	352.42	342.05	341.40	339.84
32	447.79	399.06	396.25	378.78	360.36	349.76	349.10	347.50
33	458.20	408.34	405.47	387.58	368.74	357.89	357.21	355.58
34	469.16	418.11	415.17	396.86	377.56	366.46	365.76	364.09
35	480.13	427.88	424.87	406.13	386.38	375.02	374.31	372.60
36	491.09	437.65	434.57	415.40	395.20	383.58	382.85	381.10
37	502.05	447.42	444.27	424.67	404.02	392.14	391.40	389.61
38	508.08	452.79	449.60	429.77	408.87	396.85	396.10	394.29
39	514.11	458.16	454.94	434.87	413.73	401.56	400.80	398.97
40	534.39	476.23	472.88	452.03	430.05	417.40	416.61	414.70
41	555.21	494.80	491.31	469.64	446.81	433.67	432.85	430.87
42	577.14	514.33	510.71	488.19	464.45	450.79	449.94	447.88
43	599.61	534.36	530.60	507.20	482.53	468.34	467.46	465.32
44	623.18	555.36	551.45	527.13	501.50	486.75	485.83	483.61
45	647.29	576.85	572.79	547.53	520.91	505.59	504.63	502.32
46	672.50	599.32	595.10	568.86	541.20	525.28	524.29	521.89
47	698.81	622.77	618.38	591.11	562.37	545.83	544.80	542.30
48	726.22	647.19	642.63	614.29	584.42	567.23	566.16	563.57
49	754.72	672.59	667.85	638.40	607.36	589.50	588.38	585.69
50	784.31	698.97	694.04	663.44	631.18	612.61	611.45	608.66
51	815.01	726.32	721.21	689.40	655.88	636.59	635.38	632.48
52	846.80	754.65	749.34	716.29	681.46	661.42	660.16	657.15
53	879.68	783.96	778.44	744.11	707.92	687.10	685.80	682.67
54	914.21	814.73	808.99	773.31	735.71	714.07	712.72	709.46
55	949.84	846.48	840.52	803.45	764.38	741.90	740.49	737.11
56	987.11	879.69	873.50	834.98	794.37	771.01	769.55	766.03
57	1,025.47	913.88	907.45	867.43	825.25	800.98	799.46	795.81
58	1,065.48	949.54	942.85	901.27	857.45	832.23	830.65	826.86
59	1,107.14	986.66	979.71	936.51	890.97	864.77	863.13	859.18
60	1,150.44	1,025.25	1,018.03	973.13	925.81	898.59	896.88	892.78
61	1,195.38	1,065.30	1,057.80	1,011.15	961.98	933.69	931.92	927.66
62	1,195.38	1,065.30	1,057.80	1,011.15	961.98	933.69	931.92	927.66
63	1,195.38	1,065.30	1,057.80	1,011.15	961.98	933.69	931.92	927.66
64+	1,195.38	1,065.30	1,057.80	1,011.15	961.98	933.69	931.92	927.66

Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.

Market: District of Columbia Individual

Rates Effective January 1, 2022

Appendix I-B

	94506DC0390006	94506DC0390016	94506DC0390007	94506DC0390012	94506DC0390010	94506DC0390008
Age	KP DC Silver 3200/30%/HSA/Vision	KP DC Silver Virtual Forward 4000	KP DC Standard Bronze 7500/60/Vision	KP DC Bronze 6500/65/Vision	KP DC Standard Bronze 6350/20%/HSA/Vision	KP DC Catastrophic 8700/0/Vision
20 and Under	259.56	256.28	254.05	235.76	233.29	170.85
21	288.53	284.89	282.41	262.08	259.33	189.92
22	288.53	284.89	282.41	262.08	259.33	189.92
23	288.53	284.89	282.41	262.08	259.33	189.92
24	288.53	284.89	282.41	262.08	259.33	189.92
25	288.53	284.89	282.41	262.08	259.33	189.92
26	288.53	284.89	282.41	262.08	259.33	189.92
27	288.53	284.89	282.41	262.08	259.33	189.92
28	295.28	291.55	289.01	268.21	265.39	194.36
29	301.63	297.82	295.23	273.98	271.10	198.54
30	309.17	305.27	302.61	280.83	277.88	203.50
31	317.11	313.10	310.38	288.04	285.01	208.73
32	324.25	320.16	317.37	294.52	291.43	213.43
33	331.79	327.60	324.75	301.37	298.21	218.39
34	339.73	335.44	332.52	308.58	305.35	223.62
35	347.66	343.28	340.29	315.79	312.48	228.84
36	355.60	351.12	348.06	323.00	319.61	234.07
37	363.54	358.95	355.83	330.21	326.75	239.29
38	367.91	363.26	360.10	334.18	330.67	242.17
39	372.27	367.57	364.37	338.14	334.60	245.04
40	386.96	382.07	378.75	351.48	347.79	254.71
41	402.04	396.97	393.51	365.18	361.35	264.63
42	417.91	412.64	409.05	379.60	375.62	275.08
43	434.18	428.71	424.97	394.38	390.24	285.79
44	451.25	445.56	441.68	409.88	405.58	297.03
45	468.71	462.80	458.77	425.74	421.28	308.52
46	486.97	480.83	476.64	442.33	437.69	320.54
47	506.02	499.64	495.29	459.63	454.81	333.08
48	525.86	519.23	514.71	477.66	472.64	346.14
49	546.50	539.61	534.91	496.40	491.19	359.72
50	567.93	560.77	555.89	515.87	510.46	373.83
51	590.16	582.71	577.64	536.06	530.43	388.46
52	613.18	605.44	600.17	556.97	551.12	403.61
53	636.99	628.95	623.48	578.59	572.52	419.29
54	661.99	653.64	647.95	601.31	595.00	435.74
55	687.79	679.11	673.20	624.74	618.18	452.73
56	714.78	705.76	699.62	649.25	642.44	470.49
57	742.56	733.19	726.81	674.49	667.41	488.78
58	771.53	761.80	755.17	700.80	693.45	507.85
59	801.69	791.58	784.69	728.20	720.56	527.70
60	833.05	822.54	815.38	756.68	748.74	548.34
61	865.59	854.67	847.23	786.24	777.99	569.76
62	865.59	854.67	847.23	786.24	777.99	569.76
63	865.59	854.67	847.23	786.24	777.99	569.76
64+	865.59	854.67	847.23	786.24	777.99	569.76



<b>State:</b>	District of Columbia	<b>Filing Company:</b>	Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.
<b>TOI/Sub-TOI:</b>	HOrg021 Individual Health Organizations - Health Maintenance (HMO)/HOrg021.005D Individual - HMO		
<b>Product Name:</b>	2022 DC Individual Exchange Rate Filing		
<b>Project Name/Number:</b>	/		

## Supporting Document Schedules

<b>Satisfied - Item:</b>	Actuarial Justification
<b>Comments:</b>	
<b>Attachment(s):</b>	2022 DC Individual Actuarial Memorandum and Exhibits v1.pdf
<b>Item Status:</b>	
<b>Status Date:</b>	

<b>Satisfied - Item:</b>	Actuarial Memorandum
<b>Comments:</b>	
<b>Attachment(s):</b>	2022 DC Individual Actuarial Memorandum and Exhibits v1.pdf
<b>Item Status:</b>	
<b>Status Date:</b>	

<b>Satisfied - Item:</b>	Actuarial Memorandum and Certifications
<b>Comments:</b>	
<b>Attachment(s):</b>	2022 DC Individual Actuarial Memorandum and Exhibits v1.pdf
<b>Item Status:</b>	
<b>Status Date:</b>	

<b>Bypassed - Item:</b>	Certificate of Authority to File
<b>Bypass Reason:</b>	NA
<b>Attachment(s):</b>	
<b>Item Status:</b>	
<b>Status Date:</b>	

<b>Bypassed - Item:</b>	Consumer Disclosure Form
<b>Bypass Reason:</b>	NA
<b>Attachment(s):</b>	
<b>Item Status:</b>	
<b>Status Date:</b>	

<b>Satisfied - Item:</b>	Cover Letter
<b>Comments:</b>	
<b>Attachment(s):</b>	2022 DC Individual Rate Filing Cover Letter.pdf
<b>Item Status:</b>	
<b>Status Date:</b>	

<b>State:</b>	District of Columbia	<b>Filing Company:</b>	Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.
<b>TOI/Sub-TOI:</b>	HOrg021 Individual Health Organizations - Health Maintenance (HMO)/HOrg021.005D Individual - HMO		
<b>Product Name:</b>	2022 DC Individual Exchange Rate Filing		
<b>Project Name/Number:</b>	/		

<b>Satisfied - Item:</b>	DISB Actuarial Memorandum Dataset
<b>Comments:</b>	
<b>Attachment(s):</b>	Kaiser Individual DC Actuarial_Memo_Dataset_2022 v1.xlsx
<b>Item Status:</b>	
<b>Status Date:</b>	

<b>Bypassed - Item:</b>	District of Columbia and Countrywide Experience for the Last 5 Years (P&C)
<b>Bypass Reason:</b>	NA
<b>Attachment(s):</b>	
<b>Item Status:</b>	
<b>Status Date:</b>	

<b>Bypassed - Item:</b>	District of Columbia and Countrywide Loss Ratio Analysis (P&C)
<b>Bypass Reason:</b>	NA
<b>Attachment(s):</b>	
<b>Item Status:</b>	
<b>Status Date:</b>	

<b>Satisfied - Item:</b>	Unified Rate Review Template
<b>Comments:</b>	
<b>Attachment(s):</b>	URRT v5.3_0 2022 DC Individual v1.xlsm URRT v5.3_0 2022 DC Individual v1.pdf
<b>Item Status:</b>	
<b>Status Date:</b>	

<b>Satisfied - Item:</b>	District of Columbia Plain Language Summary
<b>Comments:</b>	
<b>Attachment(s):</b>	2022_DC_Individual_Part_II_Justification_Plain_Language_Summary_v1.pdf
<b>Item Status:</b>	
<b>Status Date:</b>	

<b>Satisfied - Item:</b>	AV Screenshots
<b>Comments:</b>	
<b>Attachment(s):</b>	2022 DC Individual AV Calculator Screenshots.xlsx
<b>Item Status:</b>	
<b>Status Date:</b>	

State:	District of Columbia	Filing Company:	Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.
TOI/Sub-TOI:	HOrg02I Individual Health Organizations - Health Maintenance (HMO)/HOrg02I.005D Individual - HMO		
Product Name:	2022 DC Individual Exchange Rate Filing		
Project Name/Number:	/		

Satisfied - Item:	Absolute Maximum Premium Increase
Comments:	
Attachment(s):	Absolute Maximum Premium Increase Exhibit 2022.xlsx
Item Status:	
Status Date:	

Satisfied - Item:	Rate Filing Checklist
Comments:	
Attachment(s):	2022 DC IVL SG rate filing checklist v1.pdf
Item Status:	
Status Date:	

Satisfied - Item:	Index Rate Development Factors
Comments:	
Attachment(s):	2022_DC_IVL_SG_Index_Rate_development_factors_v1.xlsx
Item Status:	
Status Date:	

---

**State:** District of Columbia  
**TOI/Sub-TOI:** HOrg02I Individual Health Organizations - Health Maintenance (HMO)/HOrg02I.005D Individual - HMO  
**Product Name:** 2022 DC Individual Exchange Rate Filing  
**Project Name/Number:** /

**Filing Company:** Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.

***Attachment Kaiser Individual DC Actuarial\_Memo\_Dataset\_2022 v1.xlsx is not a PDF document and cannot be reproduced here.***

***Attachment URRT v5.3\_0 2022 DC Individual v1.xlsm is not a PDF document and cannot be reproduced here.***

***Attachment 2022 DC Individual AV Calculator Screenshots.xlsx is not a PDF document and cannot be reproduced here.***

***Attachment Absolute Maximum Premium Increase Exhibit 2022.xlsx is not a PDF document and cannot be reproduced here.***

***Attachment 2022\_DC\_IVL\_SG\_Index\_Rate\_development\_factors\_v1.xlsx is not a PDF document and cannot be reproduced here.***

**Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.**  
**District of Columbia - 2022 Individual Rate Filing**  
**Part III – Actuarial Memorandum and Certification**

**Form Numbers:**

DC-DP-STANDARD-PLATINUM-0-20-VISION-HMO(01-22)HIX, DC-DP-GOLD-0-20-VISION-HMO(01-22)HIX, DC-DP-STANDARD-GOLD-500-25-VISION-DHMO(01-22)HIX, DC-DP-GOLD-1000-20-VISION-DHMO(01-22)HIX, DC-DP-GOLD-VIRTUAL-FORWARD-2000-DHMO(01-22)HIX, DC-DP-GOLD-1600-25%-HSA-VISION-HDHP(01-22)HIX, DC-DP-SILVER-2500-30-VISION-DHMO(01-22)HIX, DC-DP-SILVER-2200-30-CSR-VISION-DHMO(01-22)HIX, DC-DP-SILVER-0-10-CSR-VISION-HMO(01-22)HIX, DC-DP-SILVER-0-5-CSR-VISION-HMO(01-22)HIX, DC-DP-STANDARD-SILVER-4000-40-VISION-DHMO(01-22)HIX, DC-DP-STANDARD-SILVER-3500-40-CSR-VISION-DHMO(01-22)HIX, DC-DP-STANDARD-SILVER-100-25-CSR-VISION-DHMO(01-22)HIX, DC-DP-STANDARD-SILVER-0-5-CSR-VISION-HMO(01-22)HIX, DC-DP-SILVER-VIRTUAL-FORWARD-4000-DHMO(01-22)HIX, DC-DP-SILVER-VIRTUAL-FORWARD-2000-CSR-DHMO(01-22)HIX, DC-DP-SILVER-VIRTUAL-FORWARD-750-CSR-DHMO(01-22)HIX, DC-DP-SILVER-VIRTUAL-FORWARD-100-CSR-DHMO(01-22)HIX, DC-DP-SILVER-3200-30%-HSA-VISION-HDHP(01-22)HIX, DC-DP-SILVER-2000-20%-CSR-VISION-DHMO(01-22)HIX, DC-DP-SILVER-600-10%-CSR-VISION-DHMO(01-22)HIX, DC-DP-SILVER-100-5%-CSR-VISION-DHMO(01-22)HIX, DC-DP-STANDARD-BRONZE-7500-60-VISION-DHMO(01-22)HIX, DC-DP-BRONZE-6500-65-VISION-DHMO(01-22)HIX, DC-DP-CATASTROPHIC-8700-0-VISION-DHMO(01-22)HIX, DC-DP-STANDARD-BRONZE-6350-20%-HSA-VISION-HDHP(01-22)HIX, DC-DP-0-0-AI-VISION-HMO(01-22)HIX, DC-DP-0-0-AI-VISION(01-22)HIX, DC-DP-STANDARD-PLATINUM-0-20-VISION-HMO-RX(01-22)HIX, DC-DP-GOLD-0-20-VISION-HMO-RX(01-22)HIX, DC-DP-STANDARD-GOLD-500-25-VISION-DHMO-RX(01-22)HIX, DC-DP-GOLD-1000-20-VISION-DHMO-RX(01-22)HIX, DC-DP-GOLD-VIRTUAL-FORWARD-2000-DHMO-RX(01-22)HIX, DC-DP-GOLD-1600-25%-HSA-VISION-HDHP-RX(01-22)HIX, DC-DP-SILVER-2500-30-VISION-DHMO-RX(01-22)HIX, DC-DP-SILVER-2200-30-CSR-VISION-DHMO-RX(01-22)HIX, DC-DP-SILVER-0-10-CSR-VISION-HMO-RX(01-22)HIX, DC-DP-SILVER-0-5-CSR-VISION-HMO-RX(01-22)HIX, DC-DP-STANDARD-SILVER-4000-40-VISION-DHMO-RX(01-22)HIX, DC-DP-STANDARD-SILVER-3500-40-CSR-VISION-DHMO-RX(01-22)HIX, DC-DP-STANDARD-SILVER-100-25-CSR-VISION-DHMO-RX(01-22)HIX, DC-DP-STANDARD-SILVER-0-5-CSR-VISION-HMO-RX(01-22)HIX, DC-DP-SILVER-VIRTUAL-FORWARD-4000-DHMO-RX(01-22)HIX, DC-DP-SILVER-VIRTUAL-FORWARD-2000-DHMO-RX(01-22)HIX, DC-DP-SILVER-VIRTUAL-FORWARD-750-DHMO-RX(01-22)HIX, DC-DP-SILVER-VIRTUAL-FORWARD-100-DHMO-RX(01-22)HIX, DC-DP-SILVER-3200-30%-HSA-VISION-HDHP-RX(01-22)HIX, DC-DP-SILVER-2000-20%-CSR-VISION-DHMO-RX(01-22)HIX, DC-DP-SILVER-600-10%-CSR-VISION-DHMO-RX(01-22)HIX, DC-DP-SILVER-100-5%-CSR-VISION-DHMO-RX(01-22)HIX, DC-DP-STANDARD-BRONZE-7500-60-VISION-DHMO-RX(01-22)HIX, DC-DP-BRONZE-6500-65-VISION-DHMO-RX(01-22)HIX, DC-DP-CATASTROPHIC-8700-0-VISION-DHMO-RX(01-22)HIX, DC-DP-STANDARD-BRONZE-6350-20%-HSA-VISION-HDHP-RX(01-22)HIX, DC-DP-AI-0-0-VISION-ALL-RX(01-22)HIX

**Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.  
District of Columbia - 2022 Individual Rate Filing  
Part III – Actuarial Memorandum and Certification**

**1. Purpose**

This document contains the Part III Actuarial Memorandum for Kaiser Foundation Health Plan (“KFHP”) of the Mid-Atlantic States’ Individual business segment rates in the District of Columbia, with an effective date on or after January 1, 2022. These Individual rates are guaranteed through December 31, 2022. These products are offered on the Insurance Exchange. This rate filing applies to new and renewal business on a guaranteed issue basis with no age limitations. This filing does not cover grandfathered products that existed prior to 2022. This actuarial memorandum is submitted in conjunction with the Part I Unified Rate Review Template (“URRT”) and is in compliance with 45 CFR § 156.215. The purpose of the actuarial memorandum is to provide certain information related to the submission of premium rate filings, including support for the values entered in the Part I URRT. This memorandum may not be appropriate for other purposes.

All products offered are comprehensive medical plans and range from no-deductible HMO style plans to high-deductible Health Savings Account (“HSA”) qualified plans. All products include pediatric dental benefits and cover all required Essential Health Benefits (“EHBs”).

**2. General Information Section**

**Company Identifying Information**

Company Legal Name:	Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.
State:	District of Columbia
HIOS Issuer ID:	94506
Market:	Individual Market On Exchange
Effective Date:	January 1, 2022

**Company Contact Information**

Primary Contact Name:	Stephen Chuang
Primary Contact Telephone Number:	301-816-5854
Primary Contact Email Address:	Stephen.Chuang@kp.org
Secondary Contact Name:	Mia Chen
Secondary Contact Telephone Number:	301-816-6622
Secondary Contact Email Address:	Zhuoying.Chen@kp.org

**3. Proposed Rate Changes**

All current benefit plans are renewing in 2022. Additionally, this filing includes the introduction of two new “Virtual Forward” plans. Features of these new plans include an initial office visit with no member cost sharing and no member cost sharing for telehealth visits.

Primary factors that affect the rate change for these plans are:

**Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.**  
**District of Columbia - 2022 Individual Rate Filing**  
**Part III – Actuarial Memorandum and Certification**

- Claims experience of the single risk pool different than projected in the previous year.
- Medical inflation.
- Changes in population morbidity and demographic make-up of the pool.
- Risk adjustment transfer payments into the district-wide risk adjustment pool.
- Benefit plan design adjustments, including those made to comply with Actuarial Value (“AV”) requirements which results in varying rate changes by plan.
- Federal and District taxes and fees.

The proposed average rate change is 0.0%. The average rate change does not indicate that every member’s rate will change by this amount as rates are affected by the ages of those covered and benefits chosen.

**Covid-19:** No portion of the 2022 rate change is attributable to Covid-19. We are assuming any residual Covid-19 impact on 2022 medical expense will be negligible.

Proposed rates by plan can be found in the Appendix.

#### **4. Market Experience**

##### **4.1. Experience and Current Period Premium, Claims and Enrollment**

###### ***Premium***

Data for experience period and current period premiums through March 2021 is pulled from KFHP’s data base which reflects premiums paid by policy holders. No MLR rebates were required for the experience period.

###### ***Claims***

The experience period claims for the Individual and Small Group single risk pool are shown in Exhibit 2.

The claims data is for the incurred period January 2020 through December 2020 and paid through March 2021, including estimates for incurred but not reported claims. Net cost data from internal cost systems (i.e., the cost for medical services delivered within our integrated delivery system), fee for service claims, capitations and prescription drug claims net of drug rebates are aggregated to determine annual claims. Allowed claims are calculated based on system paid claims divided by the experience period paid benefit to allowed ratio expected for the plans offered in the experience period, plus dental capitations.

Incurred but not reported estimates for non-capitated services incurred outside of Kaiser are developed using the completion factor method consistent with KFHP’s monthly reserve estimate process. The completion factors are based on all commercial claims which includes Individual, Small Group and Large Group business segments. Non-capitated services

**Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.**  
**District of Columbia - 2022 Individual Rate Filing**  
**Part III – Actuarial Memorandum and Certification**

incurred within Kaiser are based on allocated cost algorithms. Except for capitated expenses, all claims are processed by KFHP's internal systems. Capitated expenses are based on a monthly contractual PMPM amount paid to the vendor. Capitated and non-capitated expenses are shown separately in Exhibit 2.

***Enrollment***

Experience period and current period enrollment evaluated as of 3/31/2021 is pulled from KFHP's member data base.

**4.2. Benefit Categories**

Claims are assigned to one of the following benefit service categories: Inpatient Hospital, Outpatient Hospital, Professional, Other Medical, Capitation and Prescription Drugs. The categorization is derived from each claim's specific information on services rendered, the location of service, and the type of provider. The categorization is an automated process within KFHP's data warehouse. Examples of services by benefit category include:

<b>Benefit Category</b>	<b>Services</b>
Inpatient Hospital	Inpatient Facility, Inpatient Visits, Inpatient Surgery, Maternity
Outpatient Hospital	Outpatient Facility, Emergency/Urgent Care, Outpatient Surgery
Professional	Diagnostic Services, Office Visits, Cardiovascular, Dialysis, PT/OT/ST
Other Medical	Other Services
Capitation	Dental
Prescription Drug	Pharmacy

**4.3. Projection Factors**

**4.3.1 Trend Factors**

Projected trend factors are based on a mixture of expected industry trends, future fixed costs, and expected internalization of services, i.e., movement of medical care delivery between contracted external providers and our integrated delivery system. As an integrated health care provider, the majority of KFHP's expenses are the fixed costs associated with providing medical care through Kaiser owned facilities. Therefore, the projected cost that is included in our total revenue requirement is primarily based on budgeting.

For traditional carriers, projected cost per service and utilization per member trends are developed to project expected future costs. However, given KFHP's fixed cost structure, KFHP's projected claims trends largely stem from the development of budgeted costs for the rating year. For the period from 2020 to 2022, our projected total annualized medical expense trend for the ACA pool is 1.4%.



**Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.**  
**District of Columbia - 2022 Individual Rate Filing**  
**Part III – Actuarial Memorandum and Certification**

Exhibit 4 includes an allocation of trend into cost and utilization service categories which is derived for use in the URRT.

**4.3.2 Adjustments to Trended EHB Allowed Claims PMPM**

**Morbidity Adjustment**

For the rating period, morbidity for enrollees overall is expected to be similar to the morbidity of members in the experience period data. The expected relative cost of new members coming into the pool is expected to be lower than the cost of continuously enrolled members. A net morbidity factor reflecting the relative difference in cost is applied to projected claims weighted by the expected member months in each cohort. Development of this factor is shown in Exhibit 5.

**Demographic Shift**

Base period claims experience is adjusted for the average mix of population by age in the experience period membership. The average age factor is developed by applying the District of Columbia ("DC") standard age curve to experience period member months. The same calculation is performed for projected rating period membership, which is based on actual KFHP enrolled members for the current period adjusted for expected distribution changes in the rating period. The projected age factor used is the closest rounded-age factor from the DC standard age curve. The projected allowed claims are then multiplied by the change in the average age factor from the experience to the rating period. The development of the average age factor is shown in Exhibit 6.

**Network**

There are no changes to network factors. The average network factor shown in Exhibit 7 is unchanged.

**Plan Design Changes**

All plans have cost sharing in the rating period that generates different levels of utilization when compared with utilization underlying the experience period plans. The net impact is reflected as the change in average utilization from the experience period to the rating period shown in Exhibit 8. This change is calculated by dividing the average utilization adjustment in the projection period by the base period average utilization. Changes from the experience period to the projection period may include, but is not limited to, updates to Kaiser's benefit factor rating model and member mix changes across plans in the projection period compared to the experience period.

**Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.**  
**District of Columbia - 2022 Individual Rate Filing**  
**Part III – Actuarial Memorandum and Certification**

**Other Adjustments**

No adjustments or factors, other than those previously discussed in this section, have been used to project the experience period allowed claims to the projection period.

**4.3.3 Manual Rate Adjustments**

KFHP considers the experience period data to be fully credible, and has not employed the use of additional, external claims data to develop a manual rate.

**4.3.4 Credibility of Experience**

KFHP had approximately 83,000 covered lives in the single risk pool for the experience period, which is considered fully credible. Actuarial Standard of Practice #25 was considered when making this determination.

**4.3.5 Establishing the Index Rate**

The experience period data includes claims for non-EHBs. Claims for non-EHBs were removed from the allowed amount by applying the experience period ratio of EHB claims to total claims to the experience period allowed amounts. The non-EHB removal factor is shown in Exhibit 9.

**4.3.6 Development of the Market-wide Adjusted Index Rate (“MAIR”)**

Calculation of the MAIR is shown on Exhibit 1. The factors used in the calculation, e.g. demographic adjustment, are described above and in the section immediately below.

**Paid to Allowed Ratio**

The projected 2022 paid to allowed ratio is calculated as the average effective plan design factor. The average plan design accounts for the projected member distribution across the available plans.

**Reinsurance**

Reinsurance is currently not applicable.

**Risk Adjustment**

KFHP’s experience period risk adjustment transfer for the Individual pool is estimated to be (\$99.51) PMPM. The projected risk adjustment transfer of (\$108.22) PMPM is based on expected experience period results by metal tier projected to the rating year. There is no

**Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.**  
**District of Columbia - 2022 Individual Rate Filing**  
**Part III – Actuarial Memorandum and Certification**

impact resulting from the 2019 Risk Adjustment Data Validation audit and no expected impact related to the Federal High Cost Risk Pool.

Exhibit 10 shows KFHP's experience period and projection of risk adjustment transfers which could include the impact of CMS changes to the risk adjustment transfer formula. The experience period transfer estimate is based on an ongoing study by a third-party consulting firm. The projected transfer PMPMs by metal level are adjusted for assumed risk scores for continuing and future new members entering the pool vs experience period risk scores. Anticipated market average premium increases and projected KFHP enrollment mix between metal levels also impacts the overall average transfer PMPM.

**Exchange User Fees**

Because DC's Exchange is not operated as a Federally Facilitated Marketplace, there is no load in the development of the MAIR for Exchange User Fees. Note that administrative expenses on Exhibit 11 include an amount for expected DC Exchange Assessment costs.

**4.4. Plan Adjusted Index Rate ("PAIR")**

Allowable plan level modifiers are applied to the MAIR to develop PAIRs which are shown on Exhibit 12. Allowable adjustments used in rate development include the following:

**Non-EHB Adjustment**

Rating period non-EHB covered benefits are added back to plan rates as a multiplier when calculating the Plan Adjusted Index Rate for each plan. Development of the non-EHB multiplier is shown in Exhibit 9.

**Plan Level Adjustments**

In 2017, the Federal Administration decided against funding the Cost Share Reduction ("CSR") provision of the ACA. The consequence of eliminating CSR subsidies would have had an impact to on-Exchange Silver plan rates but KFHP is not loading the impact into any rates as the amount is small. The impact is shown on Exhibit 15 for informational purposes only.

An adjustment accounting for differences in network, if applicable, is applied at the plan level. Network adjustments, shown on Exhibit 7, are unchanged from prior years.

Plan level benefit richness factors were developed using a consultant's Managed Care Rating Model calibrated with Kaiser-specific data. The factors are applied based on the expected utilization by plan normalized to the overall pool.

**Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.**  
**District of Columbia - 2022 Individual Rate Filing**  
**Part III – Actuarial Memorandum and Certification**

Additionally, plan design adjustments accounting for differences in cost sharing between plans have been developed using the same consultant's Managed Care Rating Model calibrated with Kaiser-specific data.

**Catastrophic Plan Adjustment**

A catastrophic specific plan adjustment, when applicable, accounts for the eligibility requirements for consumers eligible to purchase the catastrophic plan compared to the entire pool.

**Retention (Administrative Expense, Taxes & Fees, Profit & Risk Margin)**

Retention amounts for the experience period and rating period are shown on Exhibit 11. Projected retention is added uniformly across all plans.

**4.5. Calibration**

Calibration of the Plan Adjusted Index Rates is necessary in order to calculate Consumer Adjusted Premium Rates. The Plan Adjusted Index Rates are developed for the average member within the Single Risk Pool. Based upon the allowable rating parameters, factors are developed to calibrate the Plan Adjusted Index Rates to generate Consumer Adjusted Premium Rates. The calibrated Plan Adjusted Index Rates have been defined as Base Rates, and the calibration factors are applied uniformly to all plans in the single risk pool.

**Age Curve Calibration**

The determination of the calibration factor is based upon the DC Standard Age Curve and KFHP internal current period enrollment data. A weighted average age factor is calculated as the product of the enrollment by age and the unadjusted DC age factors. The projected age factor used is the interpolated age factor from the DC standard age curve. The Plan Adjusted Index Rates are then multiplied by the ratio of the age 21 factor and the projected age factor to adjust to rates for an individual aged 21. This ratio, or calibration factor, is 0.701. The development of the average age and calibration factors is shown in Exhibit 6.

**Area Factor Calibration**

KFHP does not vary rates by rating area, therefore the area calibration factor is 1.00.

**4.6. Consumer Adjusted Premium Rate Development**

Age 21 Plan Adjusted Index Rates are shown on Exhibit 12. The base rates are adjusted using the DC age slope factors on Exhibit 6 to generate age specific rates. The age slope factor for a member is based on the member's age as of the effective date of coverage and remains unchanged for the remainder of the policy period. Where applicable, a quarterly rate adjustment is applied depending on the quarter of the policy's effective date.

**Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.**  
**District of Columbia - 2022 Individual Rate Filing**  
**Part III – Actuarial Memorandum and Certification**

Quarterly rate factors are shown on Exhibit 13. Note that only the three oldest children under the age of 21 on a family policy are rated.

**5. Projected Loss Ratio**

Exhibit 14 provides an estimate of the Medical Loss Ratio (MLR) based upon assumptions in this rate filing for the projection year for the combined Small Group and Individual line of business pools. The combined traditional MLR is expected to be about 128%.

**Federal Medical Loss Ratio**

Using the federally prescribed methodology, we project the combined loss ratio to be about 132%.

**6. Plan Product Information**

**6.1. Actuarial Value (“AV”) Metal Values**

The AV Metal Values were developed based on the CMS Actuarial Value calculator, as all plans’ designs were compatible with the calculator. The Federal AVs are shown on the AV screen shots submitted in the Supporting Documentation section in SERFF.

**AV Pricing Values/Allowable Plan Level Adjustments**

Per the URRT Instructions, the Allowable Plan Level Adjustments include plan specific adjustment factors for the Cost-Sharing Design of each plan in addition to the EHBs, and administrative costs. The effective plan design adjustment components of the plan level adjustments are calculated using a proprietary pricing model, which reflects a standard population and KFHP specific data. Induced demand adjustments are based on CMS determined factors. The pricing method is consistent among all plans and does not include any differences in utilization due to differing health status of members in different cost-sharing designs.

The AV pricing values, i.e., plan design factors for 2022 plans have changed due to routine updates to the pricing model and/or changes to cost sharing amounts. These changes can have different effects on each plan design, which can lead to non-uniform rate changes between the plans.

**6.2. Membership Projections**

Current year member projections are based on current year open enrollment results and expected additions and cancellations occurring throughout the remainder of the year. Rating year member projections are based on KFHP forecasts.

**6.3. Plan Type**

**Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.  
District of Columbia - 2022 Individual Rate Filing  
Part III – Actuarial Memorandum and Certification**

There are no plan types that are not listed in the Worksheet 2 drop-down box.

**7. Miscellaneous**

**7.1. Reliance**

All data and assumptions contained in this filing were prepared by a team of KFHP employees.

**7.2. Historical Rate Revisions Effective January 1**

2017	12.0%
2018	13.0%
2019	20.0%
2020	5.0%
2021	-2.0%

**7.3. Estimated Average Premium**

Estimated average premiums per member and per policy for the current year and projection year are shown below. The projected premium includes the requested rate increase as well as the impact of expected membership changes between products.

	Per Member Per Year	Per Policy Per Year
Current Year	\$5,542	\$6,474
Projection Year	\$5,543	\$6,477

**7.4. Exhibit Table of Contents**

Exhibit 1	Market Index Rate
Exhibit 2	Allowed Claim PMPMs
Exhibit 3	Capitations
Exhibit 4	Trend Factors
Exhibit 5	Morbidity Factor
Exhibit 6	Demographics
Exhibit 7	Network Factor
Exhibit 8	Utilization Adjustment
Exhibit 9	Non-Essential Health Benefit Adjustments
Exhibit 10	Risk Adjustment Projection
Exhibit 11	Retention
Exhibit 12	Plan Adjusted Index Rate

**Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.**  
**District of Columbia - 2022 Individual Rate Filing**  
**Part III – Actuarial Memorandum and Certification**

Exhibit 13	Quarterly Renewal Factors
Exhibit 14	Projected Medical Loss Ratio
Exhibit 15	Cost Share Reduction Subsidy Non-Funding Impact
Appendix 1	Plan Rates by Age

**Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.**  
**District of Columbia - 2022 Individual Rate Filing**  
**Part III – Actuarial Memorandum and Certification**

**Actuarial Certification**

I, Sheila A. Schroer, Executive Director and Chief Actuary, Mid-Atlantic States, for Kaiser Foundation Health Plan (KFHP), am a member in good standing of the American Academy of Actuaries. I meet the qualification standards for certifying Regulatory Filings for Rates and Financial Projections for Health Plans.

This Actuarial Certification applies to the attached filing for an approval of premium rates for Individual plans sold on the Exchange. This actuarial memorandum documents the assumptions and sources of data pertaining to the development of KFHP premium rates effective January 2022.

- To the best of my knowledge and judgment, this rate filing is compliant with all applicable District of Columbia and Federal Statutes and Regulations, including 45 CFR §156.80 and §147.102, and the premiums are reasonable in relation to the benefits provided.
- Rates are developed in accordance with 45 CFR part 147.102 and only the allowable modifiers as described in 45 CFR §156.80(d)(1) and §156.80(d)(2) were used to generate plan level rates.
- The federal AV Calculator was used to determine the AV Metal Values shown in Worksheet 2 of the Part I Unified Rate Review Template for all plans.
- This filing is consistent with KFHP's internal business plans.
- The adjusted community rate charged can be reasonably expected to result in a medical loss ratio that, under ACA definitions, meets or exceeds the minimum requirement.

Rates, calculations, and values were developed accordance with generally accepted actuarial principles and methodologies for rating blocks of business and in accordance with the Code of Professional Conduct and the following Actuarial Standards of Practice:

- ASOP No. 5, Incurred Health and Disability Claims
- ASOP No. 8, Regulatory Filings for Health Plan Entities
- ASOP No. 12, Risk Classification
- ASOP No. 23, Data Quality
- ASOP No. 25, Credibility Procedures Applicable to Accident and Health, Group Term Life, and Property/Casualty Coverages
- ASOP No. 26, Compliance with Statutory and Regulatory Requirements for the Actuarial Certification of Small Employer Health Benefit Plans (Small Group Filings only)
- ASOP No. 41, Actuarial Communications
- ASOP No. 45, The Use of Health Status Based Risk Adjustment Methodologies
- ASOP No. 50, Determining Minimum Value and Actuarial Value under the Affordable Care Act

Qualifications:

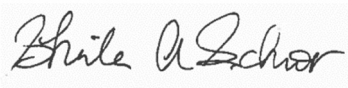
1. The URRT does not demonstrate the process used by KFHP to develop the rates. Rather it represents information required by Federal regulation to be provided in support of the review of rate increases, for certification of Qualified Health Plans for Federally-facilitated Marketplaces, and for certification



**Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.**  
**District of Columbia - 2022 Individual Rate Filing**  
**Part III – Actuarial Memorandum and Certification**

that the Index Rate is developed in accordance with Federal regulation and used consistently and only adjusted by the allowable modifiers.

2. The information contained within this filing reflects the District of Columbia and Federal statutes, rules, regulations, and guidance as of May 17, 2021. Changes to the applicable regulations, including but not limited to Risk Stabilization programs could have a significant impact on rate development. Subsequent changes to these statutes, rules, and regulations may make these rates unacceptably deficient could necessitate revisions to this filing.
3. While the filed rates are neither excessive nor unfairly discriminatory, KFHP leadership has targeted increased affordability resulting in rates that have a negative expected margin. However, KFHP's business plan calls for positive overall margin which would support the expected results on this line of business and provide a buffer for adverse deviation.



---

Sheila A. Schroer, ASA, MAAA  
Executive Director and Chief Actuary  
Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.  
May 17, 2021

**Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.**  
**Market: District of Columbia Individual**

**Exhibit 1**  
**Market Adjusted Index Rate**

Source/Formula	Component	Value
(1) Exhibit 2	Experience Period Allowed PMPM	\$507.58
(2) Exhibit 9	Remove Non-EHBs Adjustment Factor	0.987
(3) = (1) x (2)	Experience Period Index Rate PMPM	\$501.14
(4) Exhibit 4	Annualized Medical Trend	1.4%
(5)	Months of Trend	24
(6) = (1+ (4)) ^ (24/12)	Trend Factor	1.029
(7) = (3) x (6)	Unadjusted Projected Allowed EHB PMPM	\$515.43
<u>Single Risk Pool Adjustments</u>		
(8) Exhibit 5	Change in Morbidity	0.996
(9) Exhibit 6	Change in Demographics	1.007
(10) Exhibit 7	Change in Network	1.000
(11) Exhibit 8	Change in Utilization	0.999
(12)	Change in Other	1.000
<b>(13) = product (7) thru (12)</b>	<b>Projected Allowed EHBs PMPM</b>	<b>\$516.44</b>
(14) Exhibit 12	Projected Paid to Allowed Ratio	0.820
(15) = (13) x (14)	Projected Paid EHBs PMPM	\$423.24
<u>Marketwide Adjustments</u>		
(16) Exhibit 10	Projected Risk Adj Transfer PMPM	(\$108.22)
(17)	Projected Exchange User Fee Factor	1.000
(18) = [(15) - (16)] * (17)	Market Adjusted Projected Paid EHB PMPM	\$531.46
<b>(19) = (18) / (14)</b>	<b>Market Adjusted Projected Allowed EHB PMPM</b>	<b>\$648.50</b>
(20) Exhibit 9	Non-EHBs Loading Factor	1.007
(21) = (20) x (18)	Market Adjusted Projected Paid Total PMPM	\$535.29

**Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.**  
**Market: District of Columbia Individual**

**Exhibit 2**  
**Allowed Claim PMPMs**

<b>Pool</b>	<b>Member Months</b>	<b>Calculated Allowed</b>	<b>Capitation</b>	<b>Completion</b>	<b>Total</b>
Individual	30,219	\$658.24	\$3.60	\$4.14	\$665.98
Small Group	52,363	410.00	3.60	2.58	416.17
Overall	82,582	\$500.84	\$3.60	\$3.15	<b>\$507.58</b>

**Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.**  
**Market: District of Columbia Individual**

**Exhibit 3**  
**Capitations**

Source/Formula	Component	Combined
<i>Experience Period - Essential Health Benefits</i>		
(1) Input	Pediatric Dental PMPM	\$1.74
<i>Experience Period - Non Essential Health Benefits</i>		
(2) Input	Cosmetic Dental PMPM	\$0.69
(3) Input	Adult Dental PMPM	\$1.17
(4) = (2) + (3)	Subtotal Non EHBs PMPM	\$1.86
<b>(5) = (1) + (4)</b>	<b>Experience Period - Total</b>	<b>\$3.60</b>
<i>Projection Period - Essential Health Benefits</i>		
(6) Expected Contract Rate	Pediatric Dental Cap	\$11.30
(7) Exhibit 6	Percentage of Children < 21	15.2%
(8) = (6) x (7)	Pediatric Dental PMPM	\$1.72
<b>(9) = (8)</b>	<b>Projection Period - Total</b>	<b>\$1.72</b>

**Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.**  
**Market: District of Columbia Individual**

**Exhibit 4**  
**Trend Factors**

<b>Category</b>	<b>Cost</b>	<b>Utilization</b>	<b>Trend</b>
Inpatient	-4.2%	4.6%	0.3%
Outpatient	2.2%	3.2%	5.5%
Professional	0.9%	-0.3%	0.6%
Other	-0.1%	3.0%	2.9%
Capitation	2.5%	0.0%	2.5%
Rx	2.6%	0.0%	2.6%
<b>Overall</b>			<b>1.4%</b>

**Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.**  
**Market: District of Columbia Individual**

**Exhibit 5**  
**Morbidity Factor**

	<b>Member Months</b>	<b>Relative Morbidity</b>
(1) Experience Period Single Risk Pool	82,582	1.000
(2) Continuing Experience Period Members	66,250	1.008
(3) Continuing Current Year New Members	9,516	0.971
(4) Projection Period New Members	5,794	0.898
(5) Projection Period Single Risk Pool	81,560	0.996
(6) Adjustment for Change in Risk = [ (5) / (1) ]		0.996

**Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.**  
**Market: District of Columbia Individual**

**Exhibit 6**  
**Demographics**

Ages	DC Age Slope	Member Distribution	
		Experience Period	Current Period
0-14	0.654	11.7%	11.2%
15	0.654	0.5%	0.6%
16	0.654	0.7%	0.6%
17	0.654	0.6%	0.6%
18	0.654	0.5%	0.6%
19	0.654	0.6%	0.6%
20	0.654	0.6%	0.7%
21	0.727	0.5%	0.6%
22	0.727	0.9%	0.7%
23	0.727	1.3%	1.3%
24	0.727	2.1%	1.8%
25	0.727	2.3%	2.4%
26	0.727	3.2%	3.1%
27	0.727	3.8%	3.7%
28	0.744	3.7%	3.9%
29	0.760	3.9%	3.4%
30	0.779	3.6%	3.7%
31	0.799	3.8%	3.4%
32	0.817	3.5%	3.7%
33	0.836	3.2%	3.3%
34	0.856	3.2%	3.4%
35	0.876	2.9%	2.9%
36	0.896	2.6%	2.7%
37	0.916	2.6%	2.5%
38	0.927	2.0%	2.6%
39	0.938	2.1%	2.0%
40	0.975	2.0%	2.1%
41	1.013	2.0%	1.8%
42	1.053	1.5%	1.9%
43	1.094	1.5%	1.4%
44	1.137	1.3%	1.4%
45	1.181	1.3%	1.3%
46	1.227	1.3%	1.3%
47	1.275	1.5%	1.2%
48	1.325	1.5%	1.6%
49	1.377	1.2%	1.2%
50	1.431	1.3%	1.2%
51	1.487	1.3%	1.3%
52	1.545	1.1%	1.2%
53	1.605	1.2%	1.1%
54	1.668	1.3%	1.2%
55	1.733	1.3%	1.3%
56	1.801	1.2%	1.2%
57	1.871	1.1%	1.1%
58	1.944	1.0%	1.1%
59	2.020	1.0%	1.0%
60	2.099	1.1%	1.2%
61	2.181	1.1%	1.2%
62	2.181	1.0%	1.1%
63	2.181	0.8%	0.9%
64+	2.181	2.6%	2.7%

**Demographic & Calibration Adjustment:**

	Implied		
	Age	Factor	
Exp Period Avg Age Factor	41.4	1.030	(1)
Proj Period Avg Age Factor	41.6	1.037	(2)
<b>Change in Demographics</b>		<b>1.007</b>	<b>= (2) / (1)</b>
Age 21 Age Slope Factor		0.727	(3)
<b>Index Rate Age Factor Calibration</b>		<b>0.701</b>	<b>= 1 / (2) x (3)</b>

**Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.**  
**Market: District of Columbia Individual**

**Exhibit 7**  
**Network Factor**

**Experience Period**

(1)	(2)	(3)
Network	Individual Member Months	Network Adjustment Factor
Signature	30,219	1.000
Signature 2TPOS	-	1.100
Select	-	1.050
Overall	30,219	1.000

**Projection Period**

(1)	(2)	(3)	(4)
Network	Individual Member Months	Network Adjustment Factor	Normalizing Factor
Signature	27,798	1.000	1.000
Signature 2TPOS	-	1.100	1.100
Select	-	1.050	1.050
Overall	27,798	1.000	1.000

<b>Change in Network Factor</b>	<b>1.0000</b>
---------------------------------	---------------



**Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.**  
**Market: District of Columbia Individual**

**Exhibit 8**  
**Utilization Adjustment**

Pool		Member Months	Utilization
<b><i>Experience Period</i></b>			
(1)	Individual	30,219	0.858
(2)	Small Group	52,363	0.894
(3)	Overall	82,582	0.881
<b><i>Projection Period</i></b>			
(4)	Individual	27,798	0.852
(5)	Small Group	53,762	0.894
(6)	Overall	81,560	0.880
<b><i>Change in Average Utilization</i></b>			
(7)	$= (6) / (3)$		0.999

**Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.**  
**Market: District of Columbia Individual**

**Exhibit 9**  
**Non-Essential Health Benefits Adjustments**

Source/Formula	Component	Value
<b><i>Experience Period</i></b>		
(1) Exhibit 2	Completed Allowed Claims	\$507.58
(2) Input	Non-EHB Capitation	\$1.86
(3) Input	Non-EHB Non Capitation	\$4.58
(4) = (1) - (2) - (3)	EHB Completed Allowed Claims	\$501.14
(5) = (4) / (1)	Exp Period Non-EHB Removal Factor	<b>0.987</b>
<b><i>Projection Period</i></b>		
(6) Exhibit 1	Market Adjusted Index Rate	\$648.50
(7) Exhibit 1	Risk Adj Transfer Paid PMPM	-\$108.22
(8) Exhibit 1	Paid to Allowed Ratio	0.820
(9) = (7) x (8)	Risk Adj Transfer Allowed PMPM	-\$132.05
(10) = (6) + (9)	Market Adjusted Index Rate Prior to Risk Adj	\$516.44
(11) Input	Non-EHB Non Capitation	\$4.68
(12) = sum((10) thru (11)) - (9)	Projection Period Market Adjusted Allowed Total	\$653.18
(13) = (12) / (6)	Projection Period Non-EHB Load Factor	<b>1.007</b>

**Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.**  
**Market: District of Columbia Individual**

**Exhibit 10**  
**Risk Adjustment Projection**

			<b>Estimated 2020</b>	<b>Projected 2022</b>
<b>Platinum</b>	(1)	Member Months	5,591	4,542
	(2)	HHS Transfer % of Premium	0.238	0.318
	(3)	Statewide Average Premium PMPM	\$466.79	\$478.46
	(4) = (2) x (3)	Transfer PMPM	\$111.20	\$152.23
	(5)	Federal High Cost Risk Pool PMPM	\$0.00	\$0.00
	(6)	2018 RADV PMPM	N/A	\$0.00
	(7) = (1) x [(4) + (6)]	Transfer \$	\$621,718	\$691,506
<b>Gold</b>	(8)	Member Months	9,722	8,780
	(9)	HHS Transfer % of Premium	(0.303)	(0.303)
	(10)	Statewide Average Premium PMPM	\$466.79	\$478.46
	(11) = (9) x (10)	Transfer PMPM	(\$141.43)	(\$144.96)
	(12)	Federal High Cost Risk Pool PMPM	\$0.00	\$0.00
	(13)	2018 RADV PMPM	N/A	\$0.00
	(14) = (8) x [(11) + (13)]	Transfer \$	(\$1,374,999)	(\$1,272,686)
<b>Silver</b>	(15)	Member Months	7,700	6,861
	(16)	HHS Transfer % of Premium	(0.392)	(0.444)
	(17)	Statewide Average Premium PMPM	\$466.79	\$478.46
	(18) = (16) x (17)	Transfer PMPM	(\$182.92)	(\$212.26)
	(19)	Federal High Cost Risk Pool PMPM	\$0.00	\$0.00
	(20)	2018 RADV PMPM	N/A	\$0.00
	(21) = (15) x [(18) + (20)]	Transfer \$	(\$1,408,517)	(\$1,456,203)
<b>Bronze</b>	(22)	Member Months	6,731	7,258
	(23)	HHS Transfer % of Premium	(0.265)	(0.275)
	(24)	Statewide Average Premium PMPM	\$466.79	\$478.46
	(25) = (23) x (24)	Transfer PMPM	(\$123.50)	(\$131.38)
	(26)	Federal High Cost Risk Pool PMPM	\$0.00	\$0.00
	(27)	2018 RADV PMPM	N/A	\$0.00
	(28) = (22) x [(25) + (27)]	Transfer \$	(\$831,256)	(\$953,573)
<b>Catastrophic</b>	(29)	Member Months	475	357
	(30)	HHS Transfer % of Premium	(0.269)	(0.431)
	(31)	Statewide Average Premium PMPM (Catastrophic)	\$110.62	\$113.39
	(32) = (30) x (31)	Transfer PMPM	(\$29.79)	(\$48.89)
	(33)	Federal High Cost Risk Pool PMPM	\$0.00	\$0.00
	(34)	2018 RADV PMPM	N/A	\$0.00
	(33) = (29) x [(32) + (34)]	Transfer \$	(\$14,152)	(\$17,467)
<b>Combined</b>	(34) = (1)+(8)+(15)+(22)+(29)	Total Risk Adjustment Member Months	30,219	27,798
	(35)	RA Transfer PMPM	(\$99.51)	(\$108.22)
	(36)	Federal HCRP PMPM	\$0.00	\$0.00
	(37)	2018 RADV PMPM	N/A	\$0.00
	(38) = sum (35) thru (37)	Total RA, HCRP, RADV Transfer PMPM	(\$99.51)	(\$108.22)
	(39) = (34) x (38)	Total Transfer \$	(\$3,007,206)	(\$3,008,423)

**Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.**  
**Market: District of Columbia Individual**

**Exhibit 11**  
**Retention**

		2020 Experience		2022 Projected	
Source/Formula	Retention Item	Net PMPM	% of Premium	Net PMPM	% of Premium
(1)	Operating Expense	\$40.90	8.5%	\$44.06	9.5%
(2)	Health Care Quality	4.74	1.0%	5.10	1.1%
(3)	Commissions	1.23	0.3%	1.19	0.3%
(4) = sum (1) thru (3)	Subtotal Admin Exp	\$46.87	9.7%	\$50.36	10.9%
(5)	Exchange Assessment	\$5.53	1.1%	\$4.16	0.9%
(6)	PCORI	0.27	0.1%	0.23	0.0%
(7)	State Premium Tax	7.67	1.6%	7.34	1.6%
(8)	Federal Income Tax	0.00	0.0%	0.00	0.0%
(9)	Health Ins Provider Fee	1.04	0.2%	0.00	0.0%
(10)	Risk Adjustment Fee	0.20	0.0%	0.25	0.1%
(11) = sum (5) thru (10)	Subtotal Taxes & Fees	\$14.71	3.0%	\$11.97	2.6%
(12)	Contribution to Reserve	(\$119.54)	-24.8%	(\$136.74)	-29.6%
(13) = (4)+(11)+(12)	Total Retention	(\$57.96)	-12.0%	(\$74.41)	-16.1%

**Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.  
Market: District of Columbia Individual**

**Exhibit 12  
Plan Adjustment Index Rate Development**

	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)
Name	Market Adjusted Index Rate	Impact of Non-EHB	Non-Funding of CSR Adjustment	Network Factor	Normalized Utilization	Plan Design	Catastrophic Plan Adjustment	Pure Premium	Retention	Plan Adjusted Index Rate	Age Curve Calibration*	Area Curve Calibration	Calibrated Plan Adj Index Rate (Age 21 Base Rate)
KP DC Standard Platinum 0/20/Vision	\$648.50	1.007	1.000	1.000	1.074	0.940	1.000	\$659.60	0.861	\$568.10	0.701	1.000	\$398.46
KP DC Gold 0/20/Vision	648.50	1.007	1.000	1.000	1.033	0.872	1.000	587.81	0.861	506.27	0.701	1.000	355.10
KP DC Standard Gold 500/25/Vision	648.50	1.007	1.000	1.000	1.041	0.859	1.000	583.68	0.861	502.71	0.701	1.000	352.60
KP DC Gold 1000/20/Vision	648.50	1.007	1.000	1.000	1.020	0.837	1.000	557.94	0.861	480.54	0.701	1.000	337.05
KP DC Gold 1600/25%/HSA/Vision	648.50	1.007	1.000	1.000	0.989	0.822	1.000	530.80	0.861	457.17	0.701	1.000	320.66
KP DC Gold Virtual Forward 2000	648.50	1.007	1.000	1.000	0.987	0.799	1.000	515.20	0.861	443.73	0.701	1.000	311.23
KP DC Silver 2500/30/Vision	648.50	1.007	1.000	1.000	0.993	0.793	1.000	514.22	0.861	442.89	0.701	1.000	310.64
KP DC Standard Silver 4000/40/Vision	648.50	1.007	1.000	1.000	0.996	0.786	1.000	511.87	0.861	440.86	0.701	1.000	309.22
KP DC Silver 3200/30%/HSA/Vision	648.50	1.007	1.000	1.000	0.955	0.766	1.000	477.63	0.861	411.37	0.701	1.000	288.53
KP DC Silver Virtual Forward 4000	648.50	1.007	1.000	1.000	0.956	0.755	1.000	471.59	0.861	406.17	0.701	1.000	284.89
KP DC Standard Bronze 7500/60/Vision	648.50	1.007	1.000	1.000	0.944	0.758	1.000	467.49	0.861	402.64	0.701	1.000	282.41
KP DC Bronze 6500/65/Vision	648.50	1.007	1.000	1.000	0.929	0.715	1.000	433.83	0.861	373.65	0.701	1.000	262.08
KP DC Standard Bronze 6350/20%/HSA/Vision	648.50	1.007	1.000	1.000	0.913	0.720	1.000	429.28	0.861	369.72	0.701	1.000	259.33
KP DC Catastrophic 8700/0/Vision	648.50	1.007	1.000	1.000	0.900	0.686	0.780	314.39	0.861	270.78	0.701	1.000	189.92
	\$648.50	1.007	1.000	1.000	1.000	0.820	0.996	\$536.36	0.861	\$461.96	0.701	1.000	\$324.02

\* Age Curve Calibration from 41.6 to 21 years old

**Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.**  
**Market: District of Columbia Individual**

**Exhibit 13**  
**Quarterly Renewal Factors**

			Renewal Quarter				
Source/Formula		Component	Q1	Q2	Q3	Q4	Overall
(1)	Data	Member Distribution by Renewal Qtr	100%	n/a	n/a	n/a	100%
(2)	Input	Months of Trend	0.0	n/a	n/a	n/a	
(3)	Exhibit 4	Annual Trend	1.4%	n/a	n/a	n/a	
(4)	Exhibit 1	2022 Claims PMPM					\$535.29
(5)	= (4) * [(1 + (3)) ^ ((2) / 12)]	Quarterly Projected Claims PMPM	\$535.29	n/a	n/a	n/a	\$535.29
(6)	= (5) / Total (5)	Quarterly Rate Trend Factor	1.000	n/a	n/a	n/a	

**Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.**  
**Market: District of Columbia Individual**

**Exhibit 14**  
**Projected Medical Loss Ratio**

			<b>Combined Market PMPM</b>
<b>Component</b>			
(1)	Input	Premium	\$439.49
(2)	Input	Net Claims	\$457.44
(3)	Exhibit 10	Risk Adjustment Transfer	(\$102.68)
(4)	= (2) - (3)	Total Medical Expense	\$560.13
(5)	Exhibit 11	Administrative Expenses	\$58.01
(6)	Exhibit 11	Health Care Quality	\$4.61
(7)	= (5) + (6)	Total	\$62.62
(8)	Exhibit 11	Exchange Fee	\$3.96
(9)	Exhibit 11	PCORI	\$0.23
(10)	Exhibit 11	DC Premium Tax	\$6.98
(11)	Exhibit 11	Federal Income Tax	\$0.00
(12)	Exhibit 11	Health Ins Provider Fee	\$0.00
(13)	Exhibit 11	Risk Adj Fee	\$0.25
(14)	= sum (8) thru (13)	Total Taxes and Fees	\$11.42
(15)	= (1) - (4) - (7) - (14)	Contribution to Reserve	(\$194.68)
(16)	= [(4)] / (1)]	Loss Ratio	127.5%
(17)	= [(4) + (6)] / [(1) - (14)]	ACA Medical Loss Ratio	131.9%

**Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.**  
**Market: District of Columbia Individual**

**Exhibit 15**  
**Cost Share Reduction Subsidy Non-Funding Impact**

Silver Exchange Base Plans and Variants		Plan Design	Member Distribution
(1)	Base Plan - KP DC Silver 2500/30/Vision	0.793	23.7%
(2)	73%	0.805	2.6%
(3)	87%	0.883	0.5%
(4)	94%	0.944	1.4%
(5)	100%	1.000	0.1%
(6)	Base Plan - KP DC Standard Silver 4000/40/Vision	0.786	43.2%
(7)	73%	0.798	2.8%
(8)	87%	0.870	0.9%
(9)	94%	0.924	3.9%
(10)	100%	1.000	0.0%
(11)	Base Plan - KP DC Silver 3200/30%/HSA/Vision	0.766	14.9%
(12)	73%	0.815	2.1%
(13)	87%	0.919	0.5%
(14)	94%	0.980	1.9%
(15)	100%	1.000	0.0%
(16)	Base Plan - KP DC Silver Virtual Forward 4000	0.755	1.2%
(17)	73%	0.802	0.1%
(18)	87%	0.894	0.0%
(19)	94%	0.965	0.1%
(20)	100%	1.000	0.0%
(21)	Base Plan Average = Wtd Avg (1), (6), (11), (16)	0.784	
(22)	Overall Average = Wtd Avg (1) thru (20)	0.800	
(23)	CSR Adjustment Factor for Silver Plans= (22) / (21)	1.020	100.0%

**Note:**

Rates do not include any adjustment for non-funding of Cost Share Reduction subsidies. The impact on this exhibit is shown for informational purposes only and represents an expected margin loss on Silver plans of 2%.



**Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.  
Market: District of Columbia Individual**

**Rates Effective January 1, 2022  
Appendix I-A**

	94506DC0390001	94506DC0390002	94506DC0390011	94506DC0390003	94506DC0390013	94506DC0390015	94506DC0390004	94506DC0390005
Age	KP DC Standard Platinum 0/20/Vision	KP DC Gold 0/20/Vision	KP DC Standard Gold 500/25/Vision	KP DC Gold 1000/20/Vision	KP DC Gold 1600/25%/HSA/Vision	KP DC Gold Virtual Forward 2000	KP DC Silver 2500/30/Vision	KP DC Standard Silver 4000/40/Vision
20 and Under	358.45	319.44	317.19	303.21	288.46	279.98	279.45	278.17
21	398.46	355.10	352.60	337.05	320.66	311.23	310.64	309.22
22	398.46	355.10	352.60	337.05	320.66	311.23	310.64	309.22
23	398.46	355.10	352.60	337.05	320.66	311.23	310.64	309.22
24	398.46	355.10	352.60	337.05	320.66	311.23	310.64	309.22
25	398.46	355.10	352.60	337.05	320.66	311.23	310.64	309.22
26	398.46	355.10	352.60	337.05	320.66	311.23	310.64	309.22
27	398.46	355.10	352.60	337.05	320.66	311.23	310.64	309.22
28	407.78	363.40	360.85	344.93	328.16	318.51	317.90	316.45
29	416.55	371.22	368.61	352.35	335.22	325.36	324.74	323.26
30	426.96	380.50	377.82	361.16	343.60	333.49	332.86	331.34
31	437.92	390.27	387.52	370.43	352.42	342.05	341.40	339.84
32	447.79	399.06	396.25	378.78	360.36	349.76	349.10	347.50
33	458.20	408.34	405.47	387.58	368.74	357.89	357.21	355.58
34	469.16	418.11	415.17	396.86	377.56	366.46	365.76	364.09
35	480.13	427.88	424.87	406.13	386.38	375.02	374.31	372.60
36	491.09	437.65	434.57	415.40	395.20	383.58	382.85	381.10
37	502.05	447.42	444.27	424.67	404.02	392.14	391.40	389.61
38	508.08	452.79	449.60	429.77	408.87	396.85	396.10	394.29
39	514.11	458.16	454.94	434.87	413.73	401.56	400.80	398.97
40	534.39	476.23	472.88	452.03	430.05	417.40	416.61	414.70
41	555.21	494.80	491.31	469.64	446.81	433.67	432.85	430.87
42	577.14	514.33	510.71	488.19	464.45	450.79	449.94	447.88
43	599.61	534.36	530.60	507.20	482.53	468.34	467.46	465.32
44	623.18	555.36	551.45	527.13	501.50	486.75	485.83	483.61
45	647.29	576.85	572.79	547.53	520.91	505.59	504.63	502.32
46	672.50	599.32	595.10	568.86	541.20	525.28	524.29	521.89
47	698.81	622.77	618.38	591.11	562.37	545.83	544.80	542.30
48	726.22	647.19	642.63	614.29	584.42	567.23	566.16	563.57
49	754.72	672.59	667.85	638.40	607.36	589.50	588.38	585.69
50	784.31	698.97	694.04	663.44	631.18	612.61	611.45	608.66
51	815.01	726.32	721.21	689.40	655.88	636.59	635.38	632.48
52	846.80	754.65	749.34	716.29	681.46	661.42	660.16	657.15
53	879.68	783.96	778.44	744.11	707.92	687.10	685.80	682.67
54	914.21	814.73	808.99	773.31	735.71	714.07	712.72	709.46
55	949.84	846.48	840.52	803.45	764.38	741.90	740.49	737.11
56	987.11	879.69	873.50	834.98	794.37	771.01	769.55	766.03
57	1,025.47	913.88	907.45	867.43	825.25	800.98	799.46	795.81
58	1,065.48	949.54	942.85	901.27	857.45	832.23	830.65	826.86
59	1,107.14	986.66	979.71	936.51	890.97	864.77	863.13	859.18
60	1,150.44	1,025.25	1,018.03	973.13	925.81	898.59	896.88	892.78
61	1,195.38	1,065.30	1,057.80	1,011.15	961.98	933.69	931.92	927.66
62	1,195.38	1,065.30	1,057.80	1,011.15	961.98	933.69	931.92	927.66
63	1,195.38	1,065.30	1,057.80	1,011.15	961.98	933.69	931.92	927.66
64+	1,195.38	1,065.30	1,057.80	1,011.15	961.98	933.69	931.92	927.66

Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.

Market: District of Columbia Individual

Rates Effective January 1, 2022

Appendix I-B

	94506DC0390006	94506DC0390016	94506DC0390007	94506DC0390012	94506DC0390010	94506DC0390008
Age	KP DC Silver 3200/30%/HSA/Vision	KP DC Silver Virtual Forward 4000	KP DC Standard Bronze 7500/60/Vision	KP DC Bronze 6500/65/Vision	KP DC Standard Bronze 6350/20%/HSA/Vision	KP DC Catastrophic 8700/0/Vision
20 and Under	259.56	256.28	254.05	235.76	233.29	170.85
21	288.53	284.89	282.41	262.08	259.33	189.92
22	288.53	284.89	282.41	262.08	259.33	189.92
23	288.53	284.89	282.41	262.08	259.33	189.92
24	288.53	284.89	282.41	262.08	259.33	189.92
25	288.53	284.89	282.41	262.08	259.33	189.92
26	288.53	284.89	282.41	262.08	259.33	189.92
27	288.53	284.89	282.41	262.08	259.33	189.92
28	295.28	291.55	289.01	268.21	265.39	194.36
29	301.63	297.82	295.23	273.98	271.10	198.54
30	309.17	305.27	302.61	280.83	277.88	203.50
31	317.11	313.10	310.38	288.04	285.01	208.73
32	324.25	320.16	317.37	294.52	291.43	213.43
33	331.79	327.60	324.75	301.37	298.21	218.39
34	339.73	335.44	332.52	308.58	305.35	223.62
35	347.66	343.28	340.29	315.79	312.48	228.84
36	355.60	351.12	348.06	323.00	319.61	234.07
37	363.54	358.95	355.83	330.21	326.75	239.29
38	367.91	363.26	360.10	334.18	330.67	242.17
39	372.27	367.57	364.37	338.14	334.60	245.04
40	386.96	382.07	378.75	351.48	347.79	254.71
41	402.04	396.97	393.51	365.18	361.35	264.63
42	417.91	412.64	409.05	379.60	375.62	275.08
43	434.18	428.71	424.97	394.38	390.24	285.79
44	451.25	445.56	441.68	409.88	405.58	297.03
45	468.71	462.80	458.77	425.74	421.28	308.52
46	486.97	480.83	476.64	442.33	437.69	320.54
47	506.02	499.64	495.29	459.63	454.81	333.08
48	525.86	519.23	514.71	477.66	472.64	346.14
49	546.50	539.61	534.91	496.40	491.19	359.72
50	567.93	560.77	555.89	515.87	510.46	373.83
51	590.16	582.71	577.64	536.06	530.43	388.46
52	613.18	605.44	600.17	556.97	551.12	403.61
53	636.99	628.95	623.48	578.59	572.52	419.29
54	661.99	653.64	647.95	601.31	595.00	435.74
55	687.79	679.11	673.20	624.74	618.18	452.73
56	714.78	705.76	699.62	649.25	642.44	470.49
57	742.56	733.19	726.81	674.49	667.41	488.78
58	771.53	761.80	755.17	700.80	693.45	507.85
59	801.69	791.58	784.69	728.20	720.56	527.70
60	833.05	822.54	815.38	756.68	748.74	548.34
61	865.59	854.67	847.23	786.24	777.99	569.76
62	865.59	854.67	847.23	786.24	777.99	569.76
63	865.59	854.67	847.23	786.24	777.99	569.76
64+	865.59	854.67	847.23	786.24	777.99	569.76

**Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.**  
**District of Columbia - 2022 Individual Rate Filing**  
**Part III – Actuarial Memorandum and Certification**

**Form Numbers:**

DC-DP-STANDARD-PLATINUM-0-20-VISION-HMO(01-22)HIX, DC-DP-GOLD-0-20-VISION-HMO(01-22)HIX, DC-DP-STANDARD-GOLD-500-25-VISION-DHMO(01-22)HIX, DC-DP-GOLD-1000-20-VISION-DHMO(01-22)HIX, DC-DP-GOLD-VIRTUAL-FORWARD-2000-DHMO(01-22)HIX, DC-DP-GOLD-1600-25%-HSA-VISION-HDHP(01-22)HIX, DC-DP-SILVER-2500-30-VISION-DHMO(01-22)HIX, DC-DP-SILVER-2200-30-CSR-VISION-DHMO(01-22)HIX, DC-DP-SILVER-0-10-CSR-VISION-HMO(01-22)HIX, DC-DP-SILVER-0-5-CSR-VISION-HMO(01-22)HIX, DC-DP-STANDARD-SILVER-4000-40-VISION-DHMO(01-22)HIX, DC-DP-STANDARD-SILVER-3500-40-CSR-VISION-DHMO(01-22)HIX, DC-DP-STANDARD-SILVER-100-25-CSR-VISION-DHMO(01-22)HIX, DC-DP-STANDARD-SILVER-0-5-CSR-VISION-HMO(01-22)HIX, DC-DP-SILVER-VIRTUAL-FORWARD-4000-DHMO(01-22)HIX, DC-DP-SILVER-VIRTUAL-FORWARD-2000-CSR-DHMO(01-22)HIX, DC-DP-SILVER-VIRTUAL-FORWARD-750-CSR-DHMO(01-22)HIX, DC-DP-SILVER-VIRTUAL-FORWARD-100-CSR-DHMO(01-22)HIX, DC-DP-SILVER-3200-30%-HSA-VISION-HDHP(01-22)HIX, DC-DP-SILVER-2000-20%-CSR-VISION-DHMO(01-22)HIX, DC-DP-SILVER-600-10%-CSR-VISION-DHMO(01-22)HIX, DC-DP-SILVER-100-5%-CSR-VISION-DHMO(01-22)HIX, DC-DP-STANDARD-BRONZE-7500-60-VISION-DHMO(01-22)HIX, DC-DP-BRONZE-6500-65-VISION-DHMO(01-22)HIX, DC-DP-CATASTROPHIC-8700-0-VISION-DHMO(01-22)HIX, DC-DP-STANDARD-BRONZE-6350-20%-HSA-VISION-HDHP(01-22)HIX, DC-DP-0-0-AI-VISION-HMO(01-22)HIX, DC-DP-0-0-AI-VISION(01-22)HIX, DC-DP-STANDARD-PLATINUM-0-20-VISION-HMO-RX(01-22)HIX, DC-DP-GOLD-0-20-VISION-HMO-RX(01-22)HIX, DC-DP-STANDARD-GOLD-500-25-VISION-DHMO-RX(01-22)HIX, DC-DP-GOLD-1000-20-VISION-DHMO-RX(01-22)HIX, DC-DP-GOLD-VIRTUAL-FORWARD-2000-DHMO-RX(01-22)HIX, DC-DP-GOLD-1600-25%-HSA-VISION-HDHP-RX(01-22)HIX, DC-DP-SILVER-2500-30-VISION-DHMO-RX(01-22)HIX, DC-DP-SILVER-2200-30-CSR-VISION-DHMO-RX(01-22)HIX, DC-DP-SILVER-0-10-CSR-VISION-HMO-RX(01-22)HIX, DC-DP-SILVER-0-5-CSR-VISION-HMO-RX(01-22)HIX, DC-DP-STANDARD-SILVER-4000-40-VISION-DHMO-RX(01-22)HIX, DC-DP-STANDARD-SILVER-3500-40-CSR-VISION-DHMO-RX(01-22)HIX, DC-DP-STANDARD-SILVER-100-25-CSR-VISION-DHMO-RX(01-22)HIX, DC-DP-STANDARD-SILVER-0-5-CSR-VISION-HMO-RX(01-22)HIX, DC-DP-SILVER-VIRTUAL-FORWARD-4000-DHMO-RX(01-22)HIX, DC-DP-SILVER-VIRTUAL-FORWARD-2000-DHMO-RX(01-22)HIX, DC-DP-SILVER-VIRTUAL-FORWARD-750-DHMO-RX(01-22)HIX, DC-DP-SILVER-VIRTUAL-FORWARD-100-DHMO-RX(01-22)HIX, DC-DP-SILVER-3200-30%-HSA-VISION-HDHP-RX(01-22)HIX, DC-DP-SILVER-2000-20%-CSR-VISION-DHMO-RX(01-22)HIX, DC-DP-SILVER-600-10%-CSR-VISION-DHMO-RX(01-22)HIX, DC-DP-SILVER-100-5%-CSR-VISION-DHMO-RX(01-22)HIX, DC-DP-STANDARD-BRONZE-7500-60-VISION-DHMO-RX(01-22)HIX, DC-DP-BRONZE-6500-65-VISION-DHMO-RX(01-22)HIX, DC-DP-CATASTROPHIC-8700-0-VISION-DHMO-RX(01-22)HIX, DC-DP-STANDARD-BRONZE-6350-20%-HSA-VISION-HDHP-RX(01-22)HIX, DC-DP-AI-0-0-VISION-ALL-RX(01-22)HIX

**Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.  
District of Columbia - 2022 Individual Rate Filing  
Part III – Actuarial Memorandum and Certification**

**1. Purpose**

This document contains the Part III Actuarial Memorandum for Kaiser Foundation Health Plan (“KFHP”) of the Mid-Atlantic States’ Individual business segment rates in the District of Columbia, with an effective date on or after January 1, 2022. These Individual rates are guaranteed through December 31, 2022. These products are offered on the Insurance Exchange. This rate filing applies to new and renewal business on a guaranteed issue basis with no age limitations. This filing does not cover grandfathered products that existed prior to 2022. This actuarial memorandum is submitted in conjunction with the Part I Unified Rate Review Template (“URRT”) and is in compliance with 45 CFR § 156.215. The purpose of the actuarial memorandum is to provide certain information related to the submission of premium rate filings, including support for the values entered in the Part I URRT. This memorandum may not be appropriate for other purposes.

All products offered are comprehensive medical plans and range from no-deductible HMO style plans to high-deductible Health Savings Account (“HSA”) qualified plans. All products include pediatric dental benefits and cover all required Essential Health Benefits (“EHBs”).

**2. General Information Section**

**Company Identifying Information**

Company Legal Name:	Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.
State:	District of Columbia
HIOS Issuer ID:	94506
Market:	Individual Market On Exchange
Effective Date:	January 1, 2022

**Company Contact Information**

Primary Contact Name:	Stephen Chuang
Primary Contact Telephone Number:	301-816-5854
Primary Contact Email Address:	Stephen.Chuang@kp.org
Secondary Contact Name:	Mia Chen
Secondary Contact Telephone Number:	301-816-6622
Secondary Contact Email Address:	Zhuoying.Chen@kp.org

**3. Proposed Rate Changes**

All current benefit plans are renewing in 2022. Additionally, this filing includes the introduction of two new “Virtual Forward” plans. Features of these new plans include an initial office visit with no member cost sharing and no member cost sharing for telehealth visits.

Primary factors that affect the rate change for these plans are:

**Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.**  
**District of Columbia - 2022 Individual Rate Filing**  
**Part III – Actuarial Memorandum and Certification**

- Claims experience of the single risk pool different than projected in the previous year.
- Medical inflation.
- Changes in population morbidity and demographic make-up of the pool.
- Risk adjustment transfer payments into the district-wide risk adjustment pool.
- Benefit plan design adjustments, including those made to comply with Actuarial Value (“AV”) requirements which results in varying rate changes by plan.
- Federal and District taxes and fees.

The proposed average rate change is 0.0%. The average rate change does not indicate that every member’s rate will change by this amount as rates are affected by the ages of those covered and benefits chosen.

**Covid-19:** No portion of the 2022 rate change is attributable to Covid-19. We are assuming any residual Covid-19 impact on 2022 medical expense will be negligible.

Proposed rates by plan can be found in the Appendix.

#### **4. Market Experience**

##### **4.1. Experience and Current Period Premium, Claims and Enrollment**

###### ***Premium***

Data for experience period and current period premiums through March 2021 is pulled from KFHP’s data base which reflects premiums paid by policy holders. No MLR rebates were required for the experience period.

###### ***Claims***

The experience period claims for the Individual and Small Group single risk pool are shown in Exhibit 2.

The claims data is for the incurred period January 2020 through December 2020 and paid through March 2021, including estimates for incurred but not reported claims. Net cost data from internal cost systems (i.e., the cost for medical services delivered within our integrated delivery system), fee for service claims, capitations and prescription drug claims net of drug rebates are aggregated to determine annual claims. Allowed claims are calculated based on system paid claims divided by the experience period paid benefit to allowed ratio expected for the plans offered in the experience period, plus dental capitations.

Incurred but not reported estimates for non-capitated services incurred outside of Kaiser are developed using the completion factor method consistent with KFHP’s monthly reserve estimate process. The completion factors are based on all commercial claims which includes Individual, Small Group and Large Group business segments. Non-capitated services

**Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.**  
**District of Columbia - 2022 Individual Rate Filing**  
**Part III – Actuarial Memorandum and Certification**

incurred within Kaiser are based on allocated cost algorithms. Except for capitated expenses, all claims are processed by KFHP's internal systems. Capitated expenses are based on a monthly contractual PMPM amount paid to the vendor. Capitated and non-capitated expenses are shown separately in Exhibit 2.

***Enrollment***

Experience period and current period enrollment evaluated as of 3/31/2021 is pulled from KFHP's member data base.

**4.2. Benefit Categories**

Claims are assigned to one of the following benefit service categories: Inpatient Hospital, Outpatient Hospital, Professional, Other Medical, Capitation and Prescription Drugs. The categorization is derived from each claim's specific information on services rendered, the location of service, and the type of provider. The categorization is an automated process within KFHP's data warehouse. Examples of services by benefit category include:

<b>Benefit Category</b>	<b>Services</b>
Inpatient Hospital	Inpatient Facility, Inpatient Visits, Inpatient Surgery, Maternity
Outpatient Hospital	Outpatient Facility, Emergency/Urgent Care, Outpatient Surgery
Professional	Diagnostic Services, Office Visits, Cardiovascular, Dialysis, PT/OT/ST
Other Medical	Other Services
Capitation	Dental
Prescription Drug	Pharmacy

**4.3. Projection Factors**

**4.3.1 Trend Factors**

Projected trend factors are based on a mixture of expected industry trends, future fixed costs, and expected internalization of services, i.e., movement of medical care delivery between contracted external providers and our integrated delivery system. As an integrated health care provider, the majority of KFHP's expenses are the fixed costs associated with providing medical care through Kaiser owned facilities. Therefore, the projected cost that is included in our total revenue requirement is primarily based on budgeting.

For traditional carriers, projected cost per service and utilization per member trends are developed to project expected future costs. However, given KFHP's fixed cost structure, KFHP's projected claims trends largely stem from the development of budgeted costs for the rating year. For the period from 2020 to 2022, our projected total annualized medical expense trend for the ACA pool is 1.4%.

**Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.**  
**District of Columbia - 2022 Individual Rate Filing**  
**Part III – Actuarial Memorandum and Certification**

Exhibit 4 includes an allocation of trend into cost and utilization service categories which is derived for use in the URRT.

**4.3.2 Adjustments to Trended EHB Allowed Claims PMPM**

**Morbidity Adjustment**

For the rating period, morbidity for enrollees overall is expected to be similar to the morbidity of members in the experience period data. The expected relative cost of new members coming into the pool is expected to be lower than the cost of continuously enrolled members. A net morbidity factor reflecting the relative difference in cost is applied to projected claims weighted by the expected member months in each cohort. Development of this factor is shown in Exhibit 5.

**Demographic Shift**

Base period claims experience is adjusted for the average mix of population by age in the experience period membership. The average age factor is developed by applying the District of Columbia ("DC") standard age curve to experience period member months. The same calculation is performed for projected rating period membership, which is based on actual KFHP enrolled members for the current period adjusted for expected distribution changes in the rating period. The projected age factor used is the closest rounded-age factor from the DC standard age curve. The projected allowed claims are then multiplied by the change in the average age factor from the experience to the rating period. The development of the average age factor is shown in Exhibit 6.

**Network**

There are no changes to network factors. The average network factor shown in Exhibit 7 is unchanged.

**Plan Design Changes**

All plans have cost sharing in the rating period that generates different levels of utilization when compared with utilization underlying the experience period plans. The net impact is reflected as the change in average utilization from the experience period to the rating period shown in Exhibit 8. This change is calculated by dividing the average utilization adjustment in the projection period by the base period average utilization. Changes from the experience period to the projection period may include, but is not limited to, updates to Kaiser's benefit factor rating model and member mix changes across plans in the projection period compared to the experience period.

**Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.**  
**District of Columbia - 2022 Individual Rate Filing**  
**Part III – Actuarial Memorandum and Certification**

**Other Adjustments**

No adjustments or factors, other than those previously discussed in this section, have been used to project the experience period allowed claims to the projection period.

**4.3.3 Manual Rate Adjustments**

KFHP considers the experience period data to be fully credible, and has not employed the use of additional, external claims data to develop a manual rate.

**4.3.4 Credibility of Experience**

KFHP had approximately 83,000 covered lives in the single risk pool for the experience period, which is considered fully credible. Actuarial Standard of Practice #25 was considered when making this determination.

**4.3.5 Establishing the Index Rate**

The experience period data includes claims for non-EHBs. Claims for non-EHBs were removed from the allowed amount by applying the experience period ratio of EHB claims to total claims to the experience period allowed amounts. The non-EHB removal factor is shown in Exhibit 9.

**4.3.6 Development of the Market-wide Adjusted Index Rate (“MAIR”)**

Calculation of the MAIR is shown on Exhibit 1. The factors used in the calculation, e.g. demographic adjustment, are described above and in the section immediately below.

**Paid to Allowed Ratio**

The projected 2022 paid to allowed ratio is calculated as the average effective plan design factor. The average plan design accounts for the projected member distribution across the available plans.

**Reinsurance**

Reinsurance is currently not applicable.

**Risk Adjustment**

KFHP’s experience period risk adjustment transfer for the Individual pool is estimated to be (\$99.51) PMPM. The projected risk adjustment transfer of (\$108.22) PMPM is based on expected experience period results by metal tier projected to the rating year. There is no



**Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.**  
**District of Columbia - 2022 Individual Rate Filing**  
**Part III – Actuarial Memorandum and Certification**

impact resulting from the 2019 Risk Adjustment Data Validation audit and no expected impact related to the Federal High Cost Risk Pool.

Exhibit 10 shows KFHP's experience period and projection of risk adjustment transfers which could include the impact of CMS changes to the risk adjustment transfer formula. The experience period transfer estimate is based on an ongoing study by a third-party consulting firm. The projected transfer PMPMs by metal level are adjusted for assumed risk scores for continuing and future new members entering the pool vs experience period risk scores. Anticipated market average premium increases and projected KFHP enrollment mix between metal levels also impacts the overall average transfer PMPM.

**Exchange User Fees**

Because DC's Exchange is not operated as a Federally Facilitated Marketplace, there is no load in the development of the MAIR for Exchange User Fees. Note that administrative expenses on Exhibit 11 include an amount for expected DC Exchange Assessment costs.

**4.4. Plan Adjusted Index Rate ("PAIR")**

Allowable plan level modifiers are applied to the MAIR to develop PAIRs which are shown on Exhibit 12. Allowable adjustments used in rate development include the following:

**Non-EHB Adjustment**

Rating period non-EHB covered benefits are added back to plan rates as a multiplier when calculating the Plan Adjusted Index Rate for each plan. Development of the non-EHB multiplier is shown in Exhibit 9.

**Plan Level Adjustments**

In 2017, the Federal Administration decided against funding the Cost Share Reduction ("CSR") provision of the ACA. The consequence of eliminating CSR subsidies would have had an impact to on-Exchange Silver plan rates but KFHP is not loading the impact into any rates as the amount is small. The impact is shown on Exhibit 15 for informational purposes only.

An adjustment accounting for differences in network, if applicable, is applied at the plan level. Network adjustments, shown on Exhibit 7, are unchanged from prior years.

Plan level benefit richness factors were developed using a consultant's Managed Care Rating Model calibrated with Kaiser-specific data. The factors are applied based on the expected utilization by plan normalized to the overall pool.

**Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.**  
**District of Columbia - 2022 Individual Rate Filing**  
**Part III – Actuarial Memorandum and Certification**

Additionally, plan design adjustments accounting for differences in cost sharing between plans have been developed using the same consultant's Managed Care Rating Model calibrated with Kaiser-specific data.

**Catastrophic Plan Adjustment**

A catastrophic specific plan adjustment, when applicable, accounts for the eligibility requirements for consumers eligible to purchase the catastrophic plan compared to the entire pool.

**Retention (Administrative Expense, Taxes & Fees, Profit & Risk Margin)**

Retention amounts for the experience period and rating period are shown on Exhibit 11. Projected retention is added uniformly across all plans.

**4.5. Calibration**

Calibration of the Plan Adjusted Index Rates is necessary in order to calculate Consumer Adjusted Premium Rates. The Plan Adjusted Index Rates are developed for the average member within the Single Risk Pool. Based upon the allowable rating parameters, factors are developed to calibrate the Plan Adjusted Index Rates to generate Consumer Adjusted Premium Rates. The calibrated Plan Adjusted Index Rates have been defined as Base Rates, and the calibration factors are applied uniformly to all plans in the single risk pool.

**Age Curve Calibration**

The determination of the calibration factor is based upon the DC Standard Age Curve and KFHP internal current period enrollment data. A weighted average age factor is calculated as the product of the enrollment by age and the unadjusted DC age factors. The projected age factor used is the interpolated age factor from the DC standard age curve. The Plan Adjusted Index Rates are then multiplied by the ratio of the age 21 factor and the projected age factor to adjust to rates for an individual aged 21. This ratio, or calibration factor, is 0.701. The development of the average age and calibration factors is shown in Exhibit 6.

**Area Factor Calibration**

KFHP does not vary rates by rating area, therefore the area calibration factor is 1.00.

**4.6. Consumer Adjusted Premium Rate Development**

Age 21 Plan Adjusted Index Rates are shown on Exhibit 12. The base rates are adjusted using the DC age slope factors on Exhibit 6 to generate age specific rates. The age slope factor for a member is based on the member's age as of the effective date of coverage and remains unchanged for the remainder of the policy period. Where applicable, a quarterly rate adjustment is applied depending on the quarter of the policy's effective date.

**Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.**  
**District of Columbia - 2022 Individual Rate Filing**  
**Part III – Actuarial Memorandum and Certification**

Quarterly rate factors are shown on Exhibit 13. Note that only the three oldest children under the age of 21 on a family policy are rated.

**5. Projected Loss Ratio**

Exhibit 14 provides an estimate of the Medical Loss Ratio (MLR) based upon assumptions in this rate filing for the projection year for the combined Small Group and Individual line of business pools. The combined traditional MLR is expected to be about 128%.

**Federal Medical Loss Ratio**

Using the federally prescribed methodology, we project the combined loss ratio to be about 132%.

**6. Plan Product Information**

**6.1. Actuarial Value (“AV”) Metal Values**

The AV Metal Values were developed based on the CMS Actuarial Value calculator, as all plans’ designs were compatible with the calculator. The Federal AVs are shown on the AV screen shots submitted in the Supporting Documentation section in SERFF.

**AV Pricing Values/Allowable Plan Level Adjustments**

Per the URRT Instructions, the Allowable Plan Level Adjustments include plan specific adjustment factors for the Cost-Sharing Design of each plan in addition to the EHBs, and administrative costs. The effective plan design adjustment components of the plan level adjustments are calculated using a proprietary pricing model, which reflects a standard population and KFHP specific data. Induced demand adjustments are based on CMS determined factors. The pricing method is consistent among all plans and does not include any differences in utilization due to differing health status of members in different cost-sharing designs.

The AV pricing values, i.e., plan design factors for 2022 plans have changed due to routine updates to the pricing model and/or changes to cost sharing amounts. These changes can have different effects on each plan design, which can lead to non-uniform rate changes between the plans.

**6.2. Membership Projections**

Current year member projections are based on current year open enrollment results and expected additions and cancellations occurring throughout the remainder of the year. Rating year member projections are based on KFHP forecasts.

**6.3. Plan Type**

**Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.  
District of Columbia - 2022 Individual Rate Filing  
Part III – Actuarial Memorandum and Certification**

There are no plan types that are not listed in the Worksheet 2 drop-down box.

**7. Miscellaneous**

**7.1. Reliance**

All data and assumptions contained in this filing were prepared by a team of KFHP employees.

**7.2. Historical Rate Revisions Effective January 1**

2017	12.0%
2018	13.0%
2019	20.0%
2020	5.0%
2021	-2.0%

**7.3. Estimated Average Premium**

Estimated average premiums per member and per policy for the current year and projection year are shown below. The projected premium includes the requested rate increase as well as the impact of expected membership changes between products.

	Per Member Per Year	Per Policy Per Year
Current Year	\$5,542	\$6,474
Projection Year	\$5,543	\$6,477

**7.4. Exhibit Table of Contents**

Exhibit 1	Market Index Rate
Exhibit 2	Allowed Claim PMPMs
Exhibit 3	Capitations
Exhibit 4	Trend Factors
Exhibit 5	Morbidity Factor
Exhibit 6	Demographics
Exhibit 7	Network Factor
Exhibit 8	Utilization Adjustment
Exhibit 9	Non-Essential Health Benefit Adjustments
Exhibit 10	Risk Adjustment Projection
Exhibit 11	Retention
Exhibit 12	Plan Adjusted Index Rate

**Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.**  
**District of Columbia - 2022 Individual Rate Filing**  
**Part III – Actuarial Memorandum and Certification**

Exhibit 13	Quarterly Renewal Factors
Exhibit 14	Projected Medical Loss Ratio
Exhibit 15	Cost Share Reduction Subsidy Non-Funding Impact
Appendix 1	Plan Rates by Age

**Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.**  
**District of Columbia - 2022 Individual Rate Filing**  
**Part III – Actuarial Memorandum and Certification**

**Actuarial Certification**

I, Sheila A. Schroer, Executive Director and Chief Actuary, Mid-Atlantic States, for Kaiser Foundation Health Plan (KFHP), am a member in good standing of the American Academy of Actuaries. I meet the qualification standards for certifying Regulatory Filings for Rates and Financial Projections for Health Plans.

This Actuarial Certification applies to the attached filing for an approval of premium rates for Individual plans sold on the Exchange. This actuarial memorandum documents the assumptions and sources of data pertaining to the development of KFHP premium rates effective January 2022.

- To the best of my knowledge and judgment, this rate filing is compliant with all applicable District of Columbia and Federal Statutes and Regulations, including 45 CFR §156.80 and §147.102, and the premiums are reasonable in relation to the benefits provided.
- Rates are developed in accordance with 45 CFR part 147.102 and only the allowable modifiers as described in 45 CFR §156.80(d)(1) and §156.80(d)(2) were used to generate plan level rates.
- The federal AV Calculator was used to determine the AV Metal Values shown in Worksheet 2 of the Part I Unified Rate Review Template for all plans.
- This filing is consistent with KFHP's internal business plans.
- The adjusted community rate charged can be reasonably expected to result in a medical loss ratio that, under ACA definitions, meets or exceeds the minimum requirement.

Rates, calculations, and values were developed accordance with generally accepted actuarial principles and methodologies for rating blocks of business and in accordance with the Code of Professional Conduct and the following Actuarial Standards of Practice:

- ASOP No. 5, Incurred Health and Disability Claims
- ASOP No. 8, Regulatory Filings for Health Plan Entities
- ASOP No. 12, Risk Classification
- ASOP No. 23, Data Quality
- ASOP No. 25, Credibility Procedures Applicable to Accident and Health, Group Term Life, and Property/Casualty Coverages
- ASOP No. 26, Compliance with Statutory and Regulatory Requirements for the Actuarial Certification of Small Employer Health Benefit Plans (Small Group Filings only)
- ASOP No. 41, Actuarial Communications
- ASOP No. 45, The Use of Health Status Based Risk Adjustment Methodologies
- ASOP No. 50, Determining Minimum Value and Actuarial Value under the Affordable Care Act

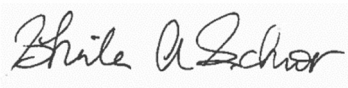
Qualifications:

1. The URRT does not demonstrate the process used by KFHP to develop the rates. Rather it represents information required by Federal regulation to be provided in support of the review of rate increases, for certification of Qualified Health Plans for Federally-facilitated Marketplaces, and for certification

**Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.**  
**District of Columbia - 2022 Individual Rate Filing**  
**Part III – Actuarial Memorandum and Certification**

that the Index Rate is developed in accordance with Federal regulation and used consistently and only adjusted by the allowable modifiers.

2. The information contained within this filing reflects the District of Columbia and Federal statutes, rules, regulations, and guidance as of May 17, 2021. Changes to the applicable regulations, including but not limited to Risk Stabilization programs could have a significant impact on rate development. Subsequent changes to these statutes, rules, and regulations may make these rates unacceptably deficient could necessitate revisions to this filing.
3. While the filed rates are neither excessive nor unfairly discriminatory, KFHP leadership has targeted increased affordability resulting in rates that have a negative expected margin. However, KFHP's business plan calls for positive overall margin which would support the expected results on this line of business and provide a buffer for adverse deviation.



---

Sheila A. Schroer, ASA, MAAA  
Executive Director and Chief Actuary  
Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.  
May 17, 2021

**Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.**  
**Market: District of Columbia Individual**

**Exhibit 1**  
**Market Adjusted Index Rate**

Source/Formula	Component	Value
(1) Exhibit 2	Experience Period Allowed PMPM	\$507.58
(2) Exhibit 9	Remove Non-EHBs Adjustment Factor	0.987
(3) = (1) x (2)	Experience Period Index Rate PMPM	\$501.14
(4) Exhibit 4	Annualized Medical Trend	1.4%
(5)	Months of Trend	24
(6) = (1+ (4)) ^ (24/12)	Trend Factor	1.029
(7) = (3) x (6)	Unadjusted Projected Allowed EHB PMPM	\$515.43
<u>Single Risk Pool Adjustments</u>		
(8) Exhibit 5	Change in Morbidity	0.996
(9) Exhibit 6	Change in Demographics	1.007
(10) Exhibit 7	Change in Network	1.000
(11) Exhibit 8	Change in Utilization	0.999
(12)	Change in Other	1.000
<b>(13) = product (7) thru (12)</b>	<b>Projected Allowed EHBs PMPM</b>	<b>\$516.44</b>
(14) Exhibit 12	Projected Paid to Allowed Ratio	0.820
(15) = (13) x (14)	Projected Paid EHBs PMPM	\$423.24
<u>Marketwide Adjustments</u>		
(16) Exhibit 10	Projected Risk Adj Transfer PMPM	(\$108.22)
(17)	Projected Exchange User Fee Factor	1.000
(18) = [(15) - (16)] * (17)	Market Adjusted Projected Paid EHB PMPM	\$531.46
<b>(19) = (18) / (14)</b>	<b>Market Adjusted Projected Allowed EHB PMPM</b>	<b>\$648.50</b>
(20) Exhibit 9	Non-EHBs Loading Factor	1.007
(21) = (20) x (18)	Market Adjusted Projected Paid Total PMPM	\$535.29



**Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.**  
**Market: District of Columbia Individual**

**Exhibit 2**  
**Allowed Claim PMPMs**

<b>Pool</b>	<b>Member Months</b>	<b>Calculated Allowed</b>	<b>Capitation</b>	<b>Completion</b>	<b>Total</b>
Individual	30,219	\$658.24	\$3.60	\$4.14	\$665.98
Small Group	52,363	410.00	3.60	2.58	416.17
Overall	82,582	\$500.84	\$3.60	\$3.15	<b>\$507.58</b>

**Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.**  
**Market: District of Columbia Individual**

**Exhibit 3**  
**Capitations**

Source/Formula	Component	Combined
<i>Experience Period - Essential Health Benefits</i>		
(1) Input	Pediatric Dental PMPM	\$1.74
<i>Experience Period - Non Essential Health Benefits</i>		
(2) Input	Cosmetic Dental PMPM	\$0.69
(3) Input	Adult Dental PMPM	\$1.17
(4) = (2) + (3)	Subtotal Non EHBs PMPM	\$1.86
<b>(5) = (1) + (4)</b>	<b>Experience Period - Total</b>	<b>\$3.60</b>
<i>Projection Period - Essential Health Benefits</i>		
(6) Expected Contract Rate	Pediatric Dental Cap	\$11.30
(7) Exhibit 6	Percentage of Children < 21	15.2%
(8) = (6) x (7)	Pediatric Dental PMPM	\$1.72
<b>(9) = (8)</b>	<b>Projection Period - Total</b>	<b>\$1.72</b>

**Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.**  
**Market: District of Columbia Individual**

**Exhibit 4**  
**Trend Factors**

<b>Category</b>	<b>Cost</b>	<b>Utilization</b>	<b>Trend</b>
Inpatient	-4.2%	4.6%	0.3%
Outpatient	2.2%	3.2%	5.5%
Professional	0.9%	-0.3%	0.6%
Other	-0.1%	3.0%	2.9%
Capitation	2.5%	0.0%	2.5%
Rx	2.6%	0.0%	2.6%
<b>Overall</b>			<b>1.4%</b>

**Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.**  
**Market: District of Columbia Individual**

**Exhibit 5**  
**Morbidity Factor**

	<b>Member Months</b>	<b>Relative Morbidity</b>
(1) Experience Period Single Risk Pool	82,582	1.000
(2) Continuing Experience Period Members	66,250	1.008
(3) Continuing Current Year New Members	9,516	0.971
(4) Projection Period New Members	5,794	0.898
(5) Projection Period Single Risk Pool	81,560	0.996
(6) Adjustment for Change in Risk = [ (5) / (1) ]		0.996

**Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.**  
**Market: District of Columbia Individual**

**Exhibit 6**  
**Demographics**

Ages	DC Age Slope	Member Distribution	
		Experience Period	Current Period
0-14	0.654	11.7%	11.2%
15	0.654	0.5%	0.6%
16	0.654	0.7%	0.6%
17	0.654	0.6%	0.6%
18	0.654	0.5%	0.6%
19	0.654	0.6%	0.6%
20	0.654	0.6%	0.7%
21	0.727	0.5%	0.6%
22	0.727	0.9%	0.7%
23	0.727	1.3%	1.3%
24	0.727	2.1%	1.8%
25	0.727	2.3%	2.4%
26	0.727	3.2%	3.1%
27	0.727	3.8%	3.7%
28	0.744	3.7%	3.9%
29	0.760	3.9%	3.4%
30	0.779	3.6%	3.7%
31	0.799	3.8%	3.4%
32	0.817	3.5%	3.7%
33	0.836	3.2%	3.3%
34	0.856	3.2%	3.4%
35	0.876	2.9%	2.9%
36	0.896	2.6%	2.7%
37	0.916	2.6%	2.5%
38	0.927	2.0%	2.6%
39	0.938	2.1%	2.0%
40	0.975	2.0%	2.1%
41	1.013	2.0%	1.8%
42	1.053	1.5%	1.9%
43	1.094	1.5%	1.4%
44	1.137	1.3%	1.4%
45	1.181	1.3%	1.3%
46	1.227	1.3%	1.3%
47	1.275	1.5%	1.2%
48	1.325	1.5%	1.6%
49	1.377	1.2%	1.2%
50	1.431	1.3%	1.2%
51	1.487	1.3%	1.3%
52	1.545	1.1%	1.2%
53	1.605	1.2%	1.1%
54	1.668	1.3%	1.2%
55	1.733	1.3%	1.3%
56	1.801	1.2%	1.2%
57	1.871	1.1%	1.1%
58	1.944	1.0%	1.1%
59	2.020	1.0%	1.0%
60	2.099	1.1%	1.2%
61	2.181	1.1%	1.2%
62	2.181	1.0%	1.1%
63	2.181	0.8%	0.9%
64+	2.181	2.6%	2.7%

**Demographic & Calibration Adjustment:**

	Implied		
	Age	Factor	
Exp Period Avg Age Factor	41.4	1.030	(1)
Proj Period Avg Age Factor	41.6	1.037	(2)
<b>Change in Demographics</b>		<b>1.007</b>	= (2)/(1)
Age 21 Age Slope Factor		0.727	(3)
<b>Index Rate Age Factor Calibration</b>		<b>0.701</b>	= 1 / (2) x (3)

**Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.**  
**Market: District of Columbia Individual**

**Exhibit 7**  
**Network Factor**

**Experience Period**

(1)	(2)	(3)
Network	Individual Member Months	Network Adjustment Factor
Signature	30,219	1.000
Signature 2TPOS	-	1.100
Select	-	1.050
Overall	30,219	1.000

**Projection Period**

(1)	(2)	(3)	(4)
Network	Individual Member Months	Network Adjustment Factor	Normalizing Factor
Signature	27,798	1.000	1.000
Signature 2TPOS	-	1.100	1.100
Select	-	1.050	1.050
Overall	27,798	1.000	1.000

<b>Change in Network Factor</b>	<b>1.0000</b>
---------------------------------	---------------

**Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.**  
**Market: District of Columbia Individual**

**Exhibit 8**  
**Utilization Adjustment**

Pool		Member Months	Utilization
<b><i>Experience Period</i></b>			
(1)	Individual	30,219	0.858
(2)	Small Group	52,363	0.894
(3)	Overall	82,582	0.881
<b><i>Projection Period</i></b>			
(4)	Individual	27,798	0.852
(5)	Small Group	53,762	0.894
(6)	Overall	81,560	0.880
<b><i>Change in Average Utilization</i></b>			
(7)	$= (6) / (3)$		0.999

**Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.**  
**Market: District of Columbia Individual**

**Exhibit 9**  
**Non-Essential Health Benefits Adjustments**

Source/Formula	Component	Value
<b><i>Experience Period</i></b>		
(1) Exhibit 2	Completed Allowed Claims	\$507.58
(2) Input	Non-EHB Capitation	\$1.86
(3) Input	Non-EHB Non Capitation	\$4.58
(4) = (1) - (2) - (3)	EHB Completed Allowed Claims	\$501.14
(5) = (4) / (1)	Exp Period Non-EHB Removal Factor	<b>0.987</b>
<b><i>Projection Period</i></b>		
(6) Exhibit 1	Market Adjusted Index Rate	\$648.50
(7) Exhibit 1	Risk Adj Transfer Paid PMPM	-\$108.22
(8) Exhibit 1	Paid to Allowed Ratio	0.820
(9) = (7) x (8)	Risk Adj Transfer Allowed PMPM	-\$132.05
(10) = (6) + (9)	Market Adjusted Index Rate Prior to Risk Adj	\$516.44
(11) Input	Non-EHB Non Capitation	\$4.68
(12) = sum((10) thru (11)) - (9)	Projection Period Market Adjusted Allowed Total	\$653.18
(13) = (12) / (6)	Projection Period Non-EHB Load Factor	<b>1.007</b>



**Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.**  
**Market: District of Columbia Individual**

**Exhibit 10**  
**Risk Adjustment Projection**

			<b>Estimated 2020</b>	<b>Projected 2022</b>
<b>Platinum</b>	(1)	Member Months	5,591	4,542
	(2)	HHS Transfer % of Premium	0.238	0.318
	(3)	Statewide Average Premium PMPM	\$466.79	\$478.46
	(4) = (2) x (3)	Transfer PMPM	\$111.20	\$152.23
	(5)	Federal High Cost Risk Pool PMPM	\$0.00	\$0.00
	(6)	2018 RADV PMPM	N/A	\$0.00
	(7) = (1) x [(4) + (6)]	Transfer \$	\$621,718	\$691,506
<b>Gold</b>	(8)	Member Months	9,722	8,780
	(9)	HHS Transfer % of Premium	(0.303)	(0.303)
	(10)	Statewide Average Premium PMPM	\$466.79	\$478.46
	(11) = (9) x (10)	Transfer PMPM	(\$141.43)	(\$144.96)
	(12)	Federal High Cost Risk Pool PMPM	\$0.00	\$0.00
	(13)	2018 RADV PMPM	N/A	\$0.00
	(14) = (8) x [(11) + (13)]	Transfer \$	(\$1,374,999)	(\$1,272,686)
<b>Silver</b>	(15)	Member Months	7,700	6,861
	(16)	HHS Transfer % of Premium	(0.392)	(0.444)
	(17)	Statewide Average Premium PMPM	\$466.79	\$478.46
	(18) = (16) x (17)	Transfer PMPM	(\$182.92)	(\$212.26)
	(19)	Federal High Cost Risk Pool PMPM	\$0.00	\$0.00
	(20)	2018 RADV PMPM	N/A	\$0.00
	(21) = (15) x [(18) + (20)]	Transfer \$	(\$1,408,517)	(\$1,456,203)
<b>Bronze</b>	(22)	Member Months	6,731	7,258
	(23)	HHS Transfer % of Premium	(0.265)	(0.275)
	(24)	Statewide Average Premium PMPM	\$466.79	\$478.46
	(25) = (23) x (24)	Transfer PMPM	(\$123.50)	(\$131.38)
	(26)	Federal High Cost Risk Pool PMPM	\$0.00	\$0.00
	(27)	2018 RADV PMPM	N/A	\$0.00
	(28) = (22) x [(25) + (27)]	Transfer \$	(\$831,256)	(\$953,573)
<b>Catastrophic</b>	(29)	Member Months	475	357
	(30)	HHS Transfer % of Premium	(0.269)	(0.431)
	(31)	Statewide Average Premium PMPM (Catastrophic)	\$110.62	\$113.39
	(32) = (30) x (31)	Transfer PMPM	(\$29.79)	(\$48.89)
	(33)	Federal High Cost Risk Pool PMPM	\$0.00	\$0.00
	(34)	2018 RADV PMPM	N/A	\$0.00
	(33) = (29) x [(32) + (34)]	Transfer \$	(\$14,152)	(\$17,467)
<b>Combined</b>	(34) = (1)+(8)+(15)+(22)+(29)	Total Risk Adjustment Member Months	30,219	27,798
	(35)	RA Transfer PMPM	(\$99.51)	(\$108.22)
	(36)	Federal HCRP PMPM	\$0.00	\$0.00
	(37)	2018 RADV PMPM	N/A	\$0.00
	(38) = sum (35) thru (37)	Total RA, HCRP, RADV Transfer PMPM	(\$99.51)	(\$108.22)
	(39) = (34) x (38)	Total Transfer \$	(\$3,007,206)	(\$3,008,423)

**Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.**  
**Market: District of Columbia Individual**

**Exhibit 11**  
**Retention**

Source/Formula	Retention Item	2020 Experience		2022 Projected	
		Net PMPM	% of Premium	Net PMPM	% of Premium
(1)	Operating Expense	\$40.90	8.5%	\$44.06	9.5%
(2)	Health Care Quality	4.74	1.0%	5.10	1.1%
(3)	Commissions	1.23	0.3%	1.19	0.3%
(4) = sum (1) thru (3)	Subtotal Admin Exp	\$46.87	9.7%	\$50.36	10.9%
(5)	Exchange Assessment	\$5.53	1.1%	\$4.16	0.9%
(6)	PCORI	0.27	0.1%	0.23	0.0%
(7)	State Premium Tax	7.67	1.6%	7.34	1.6%
(8)	Federal Income Tax	0.00	0.0%	0.00	0.0%
(9)	Health Ins Provider Fee	1.04	0.2%	0.00	0.0%
(10)	Risk Adjustment Fee	0.20	0.0%	0.25	0.1%
(11) = sum (5) thru (10)	Subtotal Taxes & Fees	\$14.71	3.0%	\$11.97	2.6%
(12)	Contribution to Reserve	(\$119.54)	-24.8%	(\$136.74)	-29.6%
(13) = (4)+(11)+(12)	Total Retention	(\$57.96)	-12.0%	(\$74.41)	-16.1%

**Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.**  
**Market: District of Columbia Individual**

**Exhibit 12**  
**Plan Adjustment Index Rate Development**

	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)
Name	Market Adjusted Index Rate	Impact of Non-EHB	Non-Funding of CSR Adjustment	Network Factor	Normalized Utilization	Plan Design	Catastrophic Plan Adjustment	Pure Premium	Retention	Plan Adjusted Index Rate	Age Curve Calibration*	Area Curve Calibration	Calibrated Plan Adj Index Rate (Age 21 Base Rate)
KP DC Standard Platinum 0/20/Vision	\$648.50	1.007	1.000	1.000	1.074	0.940	1.000	\$659.60	0.861	\$568.10	0.701	1.000	\$398.46
KP DC Gold 0/20/Vision	648.50	1.007	1.000	1.000	1.033	0.872	1.000	587.81	0.861	506.27	0.701	1.000	355.10
KP DC Standard Gold 500/25/Vision	648.50	1.007	1.000	1.000	1.041	0.859	1.000	583.68	0.861	502.71	0.701	1.000	352.60
KP DC Gold 1000/20/Vision	648.50	1.007	1.000	1.000	1.020	0.837	1.000	557.94	0.861	480.54	0.701	1.000	337.05
KP DC Gold 1600/25%/HSA/Vision	648.50	1.007	1.000	1.000	0.989	0.822	1.000	530.80	0.861	457.17	0.701	1.000	320.66
KP DC Gold Virtual Forward 2000	648.50	1.007	1.000	1.000	0.987	0.799	1.000	515.20	0.861	443.73	0.701	1.000	311.23
KP DC Silver 2500/30/Vision	648.50	1.007	1.000	1.000	0.993	0.793	1.000	514.22	0.861	442.89	0.701	1.000	310.64
KP DC Standard Silver 4000/40/Vision	648.50	1.007	1.000	1.000	0.996	0.786	1.000	511.87	0.861	440.86	0.701	1.000	309.22
KP DC Silver 3200/30%/HSA/Vision	648.50	1.007	1.000	1.000	0.955	0.766	1.000	477.63	0.861	411.37	0.701	1.000	288.53
KP DC Silver Virtual Forward 4000	648.50	1.007	1.000	1.000	0.956	0.755	1.000	471.59	0.861	406.17	0.701	1.000	284.89
KP DC Standard Bronze 7500/60/Vision	648.50	1.007	1.000	1.000	0.944	0.758	1.000	467.49	0.861	402.64	0.701	1.000	282.41
KP DC Bronze 6500/65/Vision	648.50	1.007	1.000	1.000	0.929	0.715	1.000	433.83	0.861	373.65	0.701	1.000	262.08
KP DC Standard Bronze 6350/20%/HSA/Vision	648.50	1.007	1.000	1.000	0.913	0.720	1.000	429.28	0.861	369.72	0.701	1.000	259.33
KP DC Catastrophic 8700/0/Vision	648.50	1.007	1.000	1.000	0.900	0.686	0.780	314.39	0.861	270.78	0.701	1.000	189.92
	\$648.50	1.007	1.000	1.000	1.000	0.820	0.996	\$536.36	0.861	\$461.96	0.701	1.000	\$324.02

\* Age Curve Calibration from 41.6 to 21 years old

**Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.**  
**Market: District of Columbia Individual**

**Exhibit 13**  
**Quarterly Renewal Factors**

			Renewal Quarter				
Source/Formula		Component	Q1	Q2	Q3	Q4	Overall
(1)	Data	Member Distribution by Renewal Qtr	100%	n/a	n/a	n/a	100%
(2)	Input	Months of Trend	0.0	n/a	n/a	n/a	
(3)	Exhibit 4	Annual Trend	1.4%	n/a	n/a	n/a	
(4)	Exhibit 1	2022 Claims PMPM					\$535.29
(5)	= (4) * [(1 + (3)) ^ ((2) / 12)]	Quarterly Projected Claims PMPM	\$535.29	n/a	n/a	n/a	\$535.29
(6)	= (5) / Total (5)	Quarterly Rate Trend Factor	1.000	n/a	n/a	n/a	

**Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.**  
**Market: District of Columbia Individual**

**Exhibit 14**  
**Projected Medical Loss Ratio**

			<b>Combined Market PMPM</b>
<b>Component</b>			
(1)	Input	Premium	\$439.49
(2)	Input	Net Claims	\$457.44
(3)	Exhibit 10	Risk Adjustment Transfer	(\$102.68)
(4)	= (2) - (3)	Total Medical Expense	\$560.13
(5)	Exhibit 11	Administrative Expenses	\$58.01
(6)	Exhibit 11	Health Care Quality	\$4.61
(7)	= (5) + (6)	Total	\$62.62
(8)	Exhibit 11	Exchange Fee	\$3.96
(9)	Exhibit 11	PCORI	\$0.23
(10)	Exhibit 11	DC Premium Tax	\$6.98
(11)	Exhibit 11	Federal Income Tax	\$0.00
(12)	Exhibit 11	Health Ins Provider Fee	\$0.00
(13)	Exhibit 11	Risk Adj Fee	\$0.25
(14)	= sum (8) thru (13)	Total Taxes and Fees	\$11.42
(15)	= (1) - (4) - (7) - (14)	Contribution to Reserve	(\$194.68)
(16)	= [(4)] / (1)]	Loss Ratio	127.5%
(17)	= [(4) + (6)] / [(1) - (14)]	ACA Medical Loss Ratio	131.9%

**Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.**  
**Market: District of Columbia Individual**

**Exhibit 15**  
**Cost Share Reduction Subsidy Non-Funding Impact**

Silver Exchange Base Plans and Variants		Plan Design	Member Distribution
(1)	Base Plan - KP DC Silver 2500/30/Vision	0.793	23.7%
(2)	73%	0.805	2.6%
(3)	87%	0.883	0.5%
(4)	94%	0.944	1.4%
(5)	100%	1.000	0.1%
(6)	Base Plan - KP DC Standard Silver 4000/40/Vision	0.786	43.2%
(7)	73%	0.798	2.8%
(8)	87%	0.870	0.9%
(9)	94%	0.924	3.9%
(10)	100%	1.000	0.0%
(11)	Base Plan - KP DC Silver 3200/30%/HSA/Vision	0.766	14.9%
(12)	73%	0.815	2.1%
(13)	87%	0.919	0.5%
(14)	94%	0.980	1.9%
(15)	100%	1.000	0.0%
(16)	Base Plan - KP DC Silver Virtual Forward 4000	0.755	1.2%
(17)	73%	0.802	0.1%
(18)	87%	0.894	0.0%
(19)	94%	0.965	0.1%
(20)	100%	1.000	0.0%
(21)	Base Plan Average = Wtd Avg (1), (6), (11), (16)	0.784	
(22)	Overall Average = Wtd Avg (1) thru (20)	0.800	
(23)	CSR Adjustment Factor for Silver Plans= (22) / (21)	1.020	100.0%

**Note:**

Rates do not include any adjustment for non-funding of Cost Share Reduction subsidies. The impact on this exhibit is shown for informational purposes only and represents an expected margin loss on Silver plans of 2%.

**Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.  
Market: District of Columbia Individual**

**Rates Effective January 1, 2022  
Appendix I-A**

	94506DC0390001	94506DC0390002	94506DC0390011	94506DC0390003	94506DC0390013	94506DC0390015	94506DC0390004	94506DC0390005
Age	KP DC Standard Platinum 0/20/Vision	KP DC Gold 0/20/Vision	KP DC Standard Gold 500/25/Vision	KP DC Gold 1000/20/Vision	KP DC Gold 1600/25%/HSA/Vision	KP DC Gold Virtual Forward 2000	KP DC Silver 2500/30/Vision	KP DC Standard Silver 4000/40/Vision
20 and Under	358.45	319.44	317.19	303.21	288.46	279.98	279.45	278.17
21	398.46	355.10	352.60	337.05	320.66	311.23	310.64	309.22
22	398.46	355.10	352.60	337.05	320.66	311.23	310.64	309.22
23	398.46	355.10	352.60	337.05	320.66	311.23	310.64	309.22
24	398.46	355.10	352.60	337.05	320.66	311.23	310.64	309.22
25	398.46	355.10	352.60	337.05	320.66	311.23	310.64	309.22
26	398.46	355.10	352.60	337.05	320.66	311.23	310.64	309.22
27	398.46	355.10	352.60	337.05	320.66	311.23	310.64	309.22
28	407.78	363.40	360.85	344.93	328.16	318.51	317.90	316.45
29	416.55	371.22	368.61	352.35	335.22	325.36	324.74	323.26
30	426.96	380.50	377.82	361.16	343.60	333.49	332.86	331.34
31	437.92	390.27	387.52	370.43	352.42	342.05	341.40	339.84
32	447.79	399.06	396.25	378.78	360.36	349.76	349.10	347.50
33	458.20	408.34	405.47	387.58	368.74	357.89	357.21	355.58
34	469.16	418.11	415.17	396.86	377.56	366.46	365.76	364.09
35	480.13	427.88	424.87	406.13	386.38	375.02	374.31	372.60
36	491.09	437.65	434.57	415.40	395.20	383.58	382.85	381.10
37	502.05	447.42	444.27	424.67	404.02	392.14	391.40	389.61
38	508.08	452.79	449.60	429.77	408.87	396.85	396.10	394.29
39	514.11	458.16	454.94	434.87	413.73	401.56	400.80	398.97
40	534.39	476.23	472.88	452.03	430.05	417.40	416.61	414.70
41	555.21	494.80	491.31	469.64	446.81	433.67	432.85	430.87
42	577.14	514.33	510.71	488.19	464.45	450.79	449.94	447.88
43	599.61	534.36	530.60	507.20	482.53	468.34	467.46	465.32
44	623.18	555.36	551.45	527.13	501.50	486.75	485.83	483.61
45	647.29	576.85	572.79	547.53	520.91	505.59	504.63	502.32
46	672.50	599.32	595.10	568.86	541.20	525.28	524.29	521.89
47	698.81	622.77	618.38	591.11	562.37	545.83	544.80	542.30
48	726.22	647.19	642.63	614.29	584.42	567.23	566.16	563.57
49	754.72	672.59	667.85	638.40	607.36	589.50	588.38	585.69
50	784.31	698.97	694.04	663.44	631.18	612.61	611.45	608.66
51	815.01	726.32	721.21	689.40	655.88	636.59	635.38	632.48
52	846.80	754.65	749.34	716.29	681.46	661.42	660.16	657.15
53	879.68	783.96	778.44	744.11	707.92	687.10	685.80	682.67
54	914.21	814.73	808.99	773.31	735.71	714.07	712.72	709.46
55	949.84	846.48	840.52	803.45	764.38	741.90	740.49	737.11
56	987.11	879.69	873.50	834.98	794.37	771.01	769.55	766.03
57	1,025.47	913.88	907.45	867.43	825.25	800.98	799.46	795.81
58	1,065.48	949.54	942.85	901.27	857.45	832.23	830.65	826.86
59	1,107.14	986.66	979.71	936.51	890.97	864.77	863.13	859.18
60	1,150.44	1,025.25	1,018.03	973.13	925.81	898.59	896.88	892.78
61	1,195.38	1,065.30	1,057.80	1,011.15	961.98	933.69	931.92	927.66
62	1,195.38	1,065.30	1,057.80	1,011.15	961.98	933.69	931.92	927.66
63	1,195.38	1,065.30	1,057.80	1,011.15	961.98	933.69	931.92	927.66
64+	1,195.38	1,065.30	1,057.80	1,011.15	961.98	933.69	931.92	927.66

Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.

Market: District of Columbia Individual

Rates Effective January 1, 2022

Appendix I-B

	94506DC0390006	94506DC0390016	94506DC0390007	94506DC0390012	94506DC0390010	94506DC0390008
Age	KP DC Silver 3200/30%/HSA/Vision	KP DC Silver Virtual Forward 4000	KP DC Standard Bronze 7500/60/Vision	KP DC Bronze 6500/65/Vision	KP DC Standard Bronze 6350/20%/HSA/Vision	KP DC Catastrophic 8700/0/Vision
20 and Under	259.56	256.28	254.05	235.76	233.29	170.85
21	288.53	284.89	282.41	262.08	259.33	189.92
22	288.53	284.89	282.41	262.08	259.33	189.92
23	288.53	284.89	282.41	262.08	259.33	189.92
24	288.53	284.89	282.41	262.08	259.33	189.92
25	288.53	284.89	282.41	262.08	259.33	189.92
26	288.53	284.89	282.41	262.08	259.33	189.92
27	288.53	284.89	282.41	262.08	259.33	189.92
28	295.28	291.55	289.01	268.21	265.39	194.36
29	301.63	297.82	295.23	273.98	271.10	198.54
30	309.17	305.27	302.61	280.83	277.88	203.50
31	317.11	313.10	310.38	288.04	285.01	208.73
32	324.25	320.16	317.37	294.52	291.43	213.43
33	331.79	327.60	324.75	301.37	298.21	218.39
34	339.73	335.44	332.52	308.58	305.35	223.62
35	347.66	343.28	340.29	315.79	312.48	228.84
36	355.60	351.12	348.06	323.00	319.61	234.07
37	363.54	358.95	355.83	330.21	326.75	239.29
38	367.91	363.26	360.10	334.18	330.67	242.17
39	372.27	367.57	364.37	338.14	334.60	245.04
40	386.96	382.07	378.75	351.48	347.79	254.71
41	402.04	396.97	393.51	365.18	361.35	264.63
42	417.91	412.64	409.05	379.60	375.62	275.08
43	434.18	428.71	424.97	394.38	390.24	285.79
44	451.25	445.56	441.68	409.88	405.58	297.03
45	468.71	462.80	458.77	425.74	421.28	308.52
46	486.97	480.83	476.64	442.33	437.69	320.54
47	506.02	499.64	495.29	459.63	454.81	333.08
48	525.86	519.23	514.71	477.66	472.64	346.14
49	546.50	539.61	534.91	496.40	491.19	359.72
50	567.93	560.77	555.89	515.87	510.46	373.83
51	590.16	582.71	577.64	536.06	530.43	388.46
52	613.18	605.44	600.17	556.97	551.12	403.61
53	636.99	628.95	623.48	578.59	572.52	419.29
54	661.99	653.64	647.95	601.31	595.00	435.74
55	687.79	679.11	673.20	624.74	618.18	452.73
56	714.78	705.76	699.62	649.25	642.44	470.49
57	742.56	733.19	726.81	674.49	667.41	488.78
58	771.53	761.80	755.17	700.80	693.45	507.85
59	801.69	791.58	784.69	728.20	720.56	527.70
60	833.05	822.54	815.38	756.68	748.74	548.34
61	865.59	854.67	847.23	786.24	777.99	569.76
62	865.59	854.67	847.23	786.24	777.99	569.76
63	865.59	854.67	847.23	786.24	777.99	569.76
64+	865.59	854.67	847.23	786.24	777.99	569.76



**Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.**  
**District of Columbia - 2022 Individual Rate Filing**  
**Part III – Actuarial Memorandum and Certification**

**Form Numbers:**

DC-DP-STANDARD-PLATINUM-0-20-VISION-HMO(01-22)HIX, DC-DP-GOLD-0-20-VISION-HMO(01-22)HIX, DC-DP-STANDARD-GOLD-500-25-VISION-DHMO(01-22)HIX, DC-DP-GOLD-1000-20-VISION-DHMO(01-22)HIX, DC-DP-GOLD-VIRTUAL-FORWARD-2000-DHMO(01-22)HIX, DC-DP-GOLD-1600-25%-HSA-VISION-HDHP(01-22)HIX, DC-DP-SILVER-2500-30-VISION-DHMO(01-22)HIX, DC-DP-SILVER-2200-30-CSR-VISION-DHMO(01-22)HIX, DC-DP-SILVER-0-10-CSR-VISION-HMO(01-22)HIX, DC-DP-SILVER-0-5-CSR-VISION-HMO(01-22)HIX, DC-DP-STANDARD-SILVER-4000-40-VISION-DHMO(01-22)HIX, DC-DP-STANDARD-SILVER-3500-40-CSR-VISION-DHMO(01-22)HIX, DC-DP-STANDARD-SILVER-100-25-CSR-VISION-DHMO(01-22)HIX, DC-DP-STANDARD-SILVER-0-5-CSR-VISION-HMO(01-22)HIX, DC-DP-SILVER-VIRTUAL-FORWARD-4000-DHMO(01-22)HIX, DC-DP-SILVER-VIRTUAL-FORWARD-2000-CSR-DHMO(01-22)HIX, DC-DP-SILVER-VIRTUAL-FORWARD-750-CSR-DHMO(01-22)HIX, DC-DP-SILVER-VIRTUAL-FORWARD-100-CSR-DHMO(01-22)HIX, DC-DP-SILVER-3200-30%-HSA-VISION-HDHP(01-22)HIX, DC-DP-SILVER-2000-20%-CSR-VISION-DHMO(01-22)HIX, DC-DP-SILVER-600-10%-CSR-VISION-DHMO(01-22)HIX, DC-DP-SILVER-100-5%-CSR-VISION-DHMO(01-22)HIX, DC-DP-STANDARD-BRONZE-7500-60-VISION-DHMO(01-22)HIX, DC-DP-BRONZE-6500-65-VISION-DHMO(01-22)HIX, DC-DP-CATASTROPHIC-8700-0-VISION-DHMO(01-22)HIX, DC-DP-STANDARD-BRONZE-6350-20%-HSA-VISION-HDHP(01-22)HIX, DC-DP-0-0-AI-VISION-HMO(01-22)HIX, DC-DP-0-0-AI-VISION(01-22)HIX, DC-DP-STANDARD-PLATINUM-0-20-VISION-HMO-RX(01-22)HIX, DC-DP-GOLD-0-20-VISION-HMO-RX(01-22)HIX, DC-DP-STANDARD-GOLD-500-25-VISION-DHMO-RX(01-22)HIX, DC-DP-GOLD-1000-20-VISION-DHMO-RX(01-22)HIX, DC-DP-GOLD-VIRTUAL-FORWARD-2000-DHMO-RX(01-22)HIX, DC-DP-GOLD-1600-25%-HSA-VISION-HDHP-RX(01-22)HIX, DC-DP-SILVER-2500-30-VISION-DHMO-RX(01-22)HIX, DC-DP-SILVER-2200-30-CSR-VISION-DHMO-RX(01-22)HIX, DC-DP-SILVER-0-10-CSR-VISION-HMO-RX(01-22)HIX, DC-DP-SILVER-0-5-CSR-VISION-HMO-RX(01-22)HIX, DC-DP-STANDARD-SILVER-4000-40-VISION-DHMO-RX(01-22)HIX, DC-DP-STANDARD-SILVER-3500-40-CSR-VISION-DHMO-RX(01-22)HIX, DC-DP-STANDARD-SILVER-100-25-CSR-VISION-DHMO-RX(01-22)HIX, DC-DP-STANDARD-SILVER-0-5-CSR-VISION-HMO-RX(01-22)HIX, DC-DP-SILVER-VIRTUAL-FORWARD-4000-DHMO-RX(01-22)HIX, DC-DP-SILVER-VIRTUAL-FORWARD-2000-DHMO-RX(01-22)HIX, DC-DP-SILVER-VIRTUAL-FORWARD-750-DHMO-RX(01-22)HIX, DC-DP-SILVER-VIRTUAL-FORWARD-100-DHMO-RX(01-22)HIX, DC-DP-SILVER-3200-30%-HSA-VISION-HDHP-RX(01-22)HIX, DC-DP-SILVER-2000-20%-CSR-VISION-DHMO-RX(01-22)HIX, DC-DP-SILVER-600-10%-CSR-VISION-DHMO-RX(01-22)HIX, DC-DP-SILVER-100-5%-CSR-VISION-DHMO-RX(01-22)HIX, DC-DP-STANDARD-BRONZE-7500-60-VISION-DHMO-RX(01-22)HIX, DC-DP-BRONZE-6500-65-VISION-DHMO-RX(01-22)HIX, DC-DP-CATASTROPHIC-8700-0-VISION-DHMO-RX(01-22)HIX, DC-DP-STANDARD-BRONZE-6350-20%-HSA-VISION-HDHP-RX(01-22)HIX, DC-DP-AI-0-0-VISION-ALL-RX(01-22)HIX

**Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.  
District of Columbia - 2022 Individual Rate Filing  
Part III – Actuarial Memorandum and Certification**

**1. Purpose**

This document contains the Part III Actuarial Memorandum for Kaiser Foundation Health Plan (“KFHP”) of the Mid-Atlantic States’ Individual business segment rates in the District of Columbia, with an effective date on or after January 1, 2022. These Individual rates are guaranteed through December 31, 2022. These products are offered on the Insurance Exchange. This rate filing applies to new and renewal business on a guaranteed issue basis with no age limitations. This filing does not cover grandfathered products that existed prior to 2022. This actuarial memorandum is submitted in conjunction with the Part I Unified Rate Review Template (“URRT”) and is in compliance with 45 CFR § 156.215. The purpose of the actuarial memorandum is to provide certain information related to the submission of premium rate filings, including support for the values entered in the Part I URRT. This memorandum may not be appropriate for other purposes.

All products offered are comprehensive medical plans and range from no-deductible HMO style plans to high-deductible Health Savings Account (“HSA”) qualified plans. All products include pediatric dental benefits and cover all required Essential Health Benefits (“EHBs”).

**2. General Information Section**

**Company Identifying Information**

Company Legal Name:	Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.
State:	District of Columbia
HIOS Issuer ID:	94506
Market:	Individual Market On Exchange
Effective Date:	January 1, 2022

**Company Contact Information**

Primary Contact Name:	Stephen Chuang
Primary Contact Telephone Number:	301-816-5854
Primary Contact Email Address:	Stephen.Chuang@kp.org
Secondary Contact Name:	Mia Chen
Secondary Contact Telephone Number:	301-816-6622
Secondary Contact Email Address:	Zhuoying.Chen@kp.org

**3. Proposed Rate Changes**

All current benefit plans are renewing in 2022. Additionally, this filing includes the introduction of two new “Virtual Forward” plans. Features of these new plans include an initial office visit with no member cost sharing and no member cost sharing for telehealth visits.

Primary factors that affect the rate change for these plans are:

**Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.**  
**District of Columbia - 2022 Individual Rate Filing**  
**Part III – Actuarial Memorandum and Certification**

- Claims experience of the single risk pool different than projected in the previous year.
- Medical inflation.
- Changes in population morbidity and demographic make-up of the pool.
- Risk adjustment transfer payments into the district-wide risk adjustment pool.
- Benefit plan design adjustments, including those made to comply with Actuarial Value (“AV”) requirements which results in varying rate changes by plan.
- Federal and District taxes and fees.

The proposed average rate change is 0.0%. The average rate change does not indicate that every member’s rate will change by this amount as rates are affected by the ages of those covered and benefits chosen.

**Covid-19:** No portion of the 2022 rate change is attributable to Covid-19. We are assuming any residual Covid-19 impact on 2022 medical expense will be negligible.

Proposed rates by plan can be found in the Appendix.

#### **4. Market Experience**

##### **4.1. Experience and Current Period Premium, Claims and Enrollment**

###### ***Premium***

Data for experience period and current period premiums through March 2021 is pulled from KFHP’s data base which reflects premiums paid by policy holders. No MLR rebates were required for the experience period.

###### ***Claims***

The experience period claims for the Individual and Small Group single risk pool are shown in Exhibit 2.

The claims data is for the incurred period January 2020 through December 2020 and paid through March 2021, including estimates for incurred but not reported claims. Net cost data from internal cost systems (i.e., the cost for medical services delivered within our integrated delivery system), fee for service claims, capitations and prescription drug claims net of drug rebates are aggregated to determine annual claims. Allowed claims are calculated based on system paid claims divided by the experience period paid benefit to allowed ratio expected for the plans offered in the experience period, plus dental capitations.

Incurred but not reported estimates for non-capitated services incurred outside of Kaiser are developed using the completion factor method consistent with KFHP’s monthly reserve estimate process. The completion factors are based on all commercial claims which includes Individual, Small Group and Large Group business segments. Non-capitated services

**Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.**  
**District of Columbia - 2022 Individual Rate Filing**  
**Part III – Actuarial Memorandum and Certification**

incurred within Kaiser are based on allocated cost algorithms. Except for capitated expenses, all claims are processed by KFHP's internal systems. Capitated expenses are based on a monthly contractual PMPM amount paid to the vendor. Capitated and non-capitated expenses are shown separately in Exhibit 2.

***Enrollment***

Experience period and current period enrollment evaluated as of 3/31/2021 is pulled from KFHP's member data base.

**4.2. Benefit Categories**

Claims are assigned to one of the following benefit service categories: Inpatient Hospital, Outpatient Hospital, Professional, Other Medical, Capitation and Prescription Drugs. The categorization is derived from each claim's specific information on services rendered, the location of service, and the type of provider. The categorization is an automated process within KFHP's data warehouse. Examples of services by benefit category include:

<b>Benefit Category</b>	<b>Services</b>
Inpatient Hospital	Inpatient Facility, Inpatient Visits, Inpatient Surgery, Maternity
Outpatient Hospital	Outpatient Facility, Emergency/Urgent Care, Outpatient Surgery
Professional	Diagnostic Services, Office Visits, Cardiovascular, Dialysis, PT/OT/ST
Other Medical	Other Services
Capitation	Dental
Prescription Drug	Pharmacy

**4.3. Projection Factors**

**4.3.1 Trend Factors**

Projected trend factors are based on a mixture of expected industry trends, future fixed costs, and expected internalization of services, i.e., movement of medical care delivery between contracted external providers and our integrated delivery system. As an integrated health care provider, the majority of KFHP's expenses are the fixed costs associated with providing medical care through Kaiser owned facilities. Therefore, the projected cost that is included in our total revenue requirement is primarily based on budgeting.

For traditional carriers, projected cost per service and utilization per member trends are developed to project expected future costs. However, given KFHP's fixed cost structure, KFHP's projected claims trends largely stem from the development of budgeted costs for the rating year. For the period from 2020 to 2022, our projected total annualized medical expense trend for the ACA pool is 1.4%.

**Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.**  
**District of Columbia - 2022 Individual Rate Filing**  
**Part III – Actuarial Memorandum and Certification**

Exhibit 4 includes an allocation of trend into cost and utilization service categories which is derived for use in the URRT.

**4.3.2 Adjustments to Trended EHB Allowed Claims PMPM**

**Morbidity Adjustment**

For the rating period, morbidity for enrollees overall is expected to be similar to the morbidity of members in the experience period data. The expected relative cost of new members coming into the pool is expected to be lower than the cost of continuously enrolled members. A net morbidity factor reflecting the relative difference in cost is applied to projected claims weighted by the expected member months in each cohort. Development of this factor is shown in Exhibit 5.

**Demographic Shift**

Base period claims experience is adjusted for the average mix of population by age in the experience period membership. The average age factor is developed by applying the District of Columbia ("DC") standard age curve to experience period member months. The same calculation is performed for projected rating period membership, which is based on actual KFHP enrolled members for the current period adjusted for expected distribution changes in the rating period. The projected age factor used is the closest rounded-age factor from the DC standard age curve. The projected allowed claims are then multiplied by the change in the average age factor from the experience to the rating period. The development of the average age factor is shown in Exhibit 6.

**Network**

There are no changes to network factors. The average network factor shown in Exhibit 7 is unchanged.

**Plan Design Changes**

All plans have cost sharing in the rating period that generates different levels of utilization when compared with utilization underlying the experience period plans. The net impact is reflected as the change in average utilization from the experience period to the rating period shown in Exhibit 8. This change is calculated by dividing the average utilization adjustment in the projection period by the base period average utilization. Changes from the experience period to the projection period may include, but is not limited to, updates to Kaiser's benefit factor rating model and member mix changes across plans in the projection period compared to the experience period.

**Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.**  
**District of Columbia - 2022 Individual Rate Filing**  
**Part III – Actuarial Memorandum and Certification**

**Other Adjustments**

No adjustments or factors, other than those previously discussed in this section, have been used to project the experience period allowed claims to the projection period.

**4.3.3 Manual Rate Adjustments**

KFHP considers the experience period data to be fully credible, and has not employed the use of additional, external claims data to develop a manual rate.

**4.3.4 Credibility of Experience**

KFHP had approximately 83,000 covered lives in the single risk pool for the experience period, which is considered fully credible. Actuarial Standard of Practice #25 was considered when making this determination.

**4.3.5 Establishing the Index Rate**

The experience period data includes claims for non-EHBs. Claims for non-EHBs were removed from the allowed amount by applying the experience period ratio of EHB claims to total claims to the experience period allowed amounts. The non-EHB removal factor is shown in Exhibit 9.

**4.3.6 Development of the Market-wide Adjusted Index Rate (“MAIR”)**

Calculation of the MAIR is shown on Exhibit 1. The factors used in the calculation, e.g. demographic adjustment, are described above and in the section immediately below.

**Paid to Allowed Ratio**

The projected 2022 paid to allowed ratio is calculated as the average effective plan design factor. The average plan design accounts for the projected member distribution across the available plans.

**Reinsurance**

Reinsurance is currently not applicable.

**Risk Adjustment**

KFHP’s experience period risk adjustment transfer for the Individual pool is estimated to be (\$99.51) PMPM. The projected risk adjustment transfer of (\$108.22) PMPM is based on expected experience period results by metal tier projected to the rating year. There is no

**Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.**  
**District of Columbia - 2022 Individual Rate Filing**  
**Part III – Actuarial Memorandum and Certification**

impact resulting from the 2019 Risk Adjustment Data Validation audit and no expected impact related to the Federal High Cost Risk Pool.

Exhibit 10 shows KFHP's experience period and projection of risk adjustment transfers which could include the impact of CMS changes to the risk adjustment transfer formula. The experience period transfer estimate is based on an ongoing study by a third-party consulting firm. The projected transfer PMPMs by metal level are adjusted for assumed risk scores for continuing and future new members entering the pool vs experience period risk scores. Anticipated market average premium increases and projected KFHP enrollment mix between metal levels also impacts the overall average transfer PMPM.

**Exchange User Fees**

Because DC's Exchange is not operated as a Federally Facilitated Marketplace, there is no load in the development of the MAIR for Exchange User Fees. Note that administrative expenses on Exhibit 11 include an amount for expected DC Exchange Assessment costs.

**4.4. Plan Adjusted Index Rate ("PAIR")**

Allowable plan level modifiers are applied to the MAIR to develop PAIRs which are shown on Exhibit 12. Allowable adjustments used in rate development include the following:

**Non-EHB Adjustment**

Rating period non-EHB covered benefits are added back to plan rates as a multiplier when calculating the Plan Adjusted Index Rate for each plan. Development of the non-EHB multiplier is shown in Exhibit 9.

**Plan Level Adjustments**

In 2017, the Federal Administration decided against funding the Cost Share Reduction ("CSR") provision of the ACA. The consequence of eliminating CSR subsidies would have had an impact to on-Exchange Silver plan rates but KFHP is not loading the impact into any rates as the amount is small. The impact is shown on Exhibit 15 for informational purposes only.

An adjustment accounting for differences in network, if applicable, is applied at the plan level. Network adjustments, shown on Exhibit 7, are unchanged from prior years.

Plan level benefit richness factors were developed using a consultant's Managed Care Rating Model calibrated with Kaiser-specific data. The factors are applied based on the expected utilization by plan normalized to the overall pool.

**Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.**  
**District of Columbia - 2022 Individual Rate Filing**  
**Part III – Actuarial Memorandum and Certification**

Additionally, plan design adjustments accounting for differences in cost sharing between plans have been developed using the same consultant's Managed Care Rating Model calibrated with Kaiser-specific data.

**Catastrophic Plan Adjustment**

A catastrophic specific plan adjustment, when applicable, accounts for the eligibility requirements for consumers eligible to purchase the catastrophic plan compared to the entire pool.

**Retention (Administrative Expense, Taxes & Fees, Profit & Risk Margin)**

Retention amounts for the experience period and rating period are shown on Exhibit 11. Projected retention is added uniformly across all plans.

**4.5. Calibration**

Calibration of the Plan Adjusted Index Rates is necessary in order to calculate Consumer Adjusted Premium Rates. The Plan Adjusted Index Rates are developed for the average member within the Single Risk Pool. Based upon the allowable rating parameters, factors are developed to calibrate the Plan Adjusted Index Rates to generate Consumer Adjusted Premium Rates. The calibrated Plan Adjusted Index Rates have been defined as Base Rates, and the calibration factors are applied uniformly to all plans in the single risk pool.

**Age Curve Calibration**

The determination of the calibration factor is based upon the DC Standard Age Curve and KFHP internal current period enrollment data. A weighted average age factor is calculated as the product of the enrollment by age and the unadjusted DC age factors. The projected age factor used is the interpolated age factor from the DC standard age curve. The Plan Adjusted Index Rates are then multiplied by the ratio of the age 21 factor and the projected age factor to adjust to rates for an individual aged 21. This ratio, or calibration factor, is 0.701. The development of the average age and calibration factors is shown in Exhibit 6.

**Area Factor Calibration**

KFHP does not vary rates by rating area, therefore the area calibration factor is 1.00.

**4.6. Consumer Adjusted Premium Rate Development**

Age 21 Plan Adjusted Index Rates are shown on Exhibit 12. The base rates are adjusted using the DC age slope factors on Exhibit 6 to generate age specific rates. The age slope factor for a member is based on the member's age as of the effective date of coverage and remains unchanged for the remainder of the policy period. Where applicable, a quarterly rate adjustment is applied depending on the quarter of the policy's effective date.



**Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.**  
**District of Columbia - 2022 Individual Rate Filing**  
**Part III – Actuarial Memorandum and Certification**

Quarterly rate factors are shown on Exhibit 13. Note that only the three oldest children under the age of 21 on a family policy are rated.

**5. Projected Loss Ratio**

Exhibit 14 provides an estimate of the Medical Loss Ratio (MLR) based upon assumptions in this rate filing for the projection year for the combined Small Group and Individual line of business pools. The combined traditional MLR is expected to be about 128%.

**Federal Medical Loss Ratio**

Using the federally prescribed methodology, we project the combined loss ratio to be about 132%.

**6. Plan Product Information**

**6.1. Actuarial Value (“AV”) Metal Values**

The AV Metal Values were developed based on the CMS Actuarial Value calculator, as all plans’ designs were compatible with the calculator. The Federal AVs are shown on the AV screen shots submitted in the Supporting Documentation section in SERFF.

**AV Pricing Values/Allowable Plan Level Adjustments**

Per the URRT Instructions, the Allowable Plan Level Adjustments include plan specific adjustment factors for the Cost-Sharing Design of each plan in addition to the EHBs, and administrative costs. The effective plan design adjustment components of the plan level adjustments are calculated using a proprietary pricing model, which reflects a standard population and KFHP specific data. Induced demand adjustments are based on CMS determined factors. The pricing method is consistent among all plans and does not include any differences in utilization due to differing health status of members in different cost-sharing designs.

The AV pricing values, i.e., plan design factors for 2022 plans have changed due to routine updates to the pricing model and/or changes to cost sharing amounts. These changes can have different effects on each plan design, which can lead to non-uniform rate changes between the plans.

**6.2. Membership Projections**

Current year member projections are based on current year open enrollment results and expected additions and cancellations occurring throughout the remainder of the year. Rating year member projections are based on KFHP forecasts.

**6.3. Plan Type**

**Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.**  
**District of Columbia - 2022 Individual Rate Filing**  
**Part III – Actuarial Memorandum and Certification**

There are no plan types that are not listed in the Worksheet 2 drop-down box.

**7. Miscellaneous**

**7.1. Reliance**

All data and assumptions contained in this filing were prepared by a team of KFHP employees.

**7.2. Historical Rate Revisions Effective January 1**

2017	12.0%
2018	13.0%
2019	20.0%
2020	5.0%
2021	-2.0%

**7.3. Estimated Average Premium**

Estimated average premiums per member and per policy for the current year and projection year are shown below. The projected premium includes the requested rate increase as well as the impact of expected membership changes between products.

	Per Member Per Year	Per Policy Per Year
Current Year	\$5,542	\$6,474
Projection Year	\$5,543	\$6,477

**7.4. Exhibit Table of Contents**

Exhibit 1	Market Index Rate
Exhibit 2	Allowed Claim PMPMs
Exhibit 3	Capitations
Exhibit 4	Trend Factors
Exhibit 5	Morbidity Factor
Exhibit 6	Demographics
Exhibit 7	Network Factor
Exhibit 8	Utilization Adjustment
Exhibit 9	Non-Essential Health Benefit Adjustments
Exhibit 10	Risk Adjustment Projection
Exhibit 11	Retention
Exhibit 12	Plan Adjusted Index Rate

**Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.**  
**District of Columbia - 2022 Individual Rate Filing**  
**Part III – Actuarial Memorandum and Certification**

Exhibit 13	Quarterly Renewal Factors
Exhibit 14	Projected Medical Loss Ratio
Exhibit 15	Cost Share Reduction Subsidy Non-Funding Impact
Appendix 1	Plan Rates by Age

**Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.**  
**District of Columbia - 2022 Individual Rate Filing**  
**Part III – Actuarial Memorandum and Certification**

**Actuarial Certification**

I, Sheila A. Schroer, Executive Director and Chief Actuary, Mid-Atlantic States, for Kaiser Foundation Health Plan (KFHP), am a member in good standing of the American Academy of Actuaries. I meet the qualification standards for certifying Regulatory Filings for Rates and Financial Projections for Health Plans.

This Actuarial Certification applies to the attached filing for an approval of premium rates for Individual plans sold on the Exchange. This actuarial memorandum documents the assumptions and sources of data pertaining to the development of KFHP premium rates effective January 2022.

- To the best of my knowledge and judgment, this rate filing is compliant with all applicable District of Columbia and Federal Statutes and Regulations, including 45 CFR §156.80 and §147.102, and the premiums are reasonable in relation to the benefits provided.
- Rates are developed in accordance with 45 CFR part 147.102 and only the allowable modifiers as described in 45 CFR §156.80(d)(1) and §156.80(d)(2) were used to generate plan level rates.
- The federal AV Calculator was used to determine the AV Metal Values shown in Worksheet 2 of the Part I Unified Rate Review Template for all plans.
- This filing is consistent with KFHP's internal business plans.
- The adjusted community rate charged can be reasonably expected to result in a medical loss ratio that, under ACA definitions, meets or exceeds the minimum requirement.

Rates, calculations, and values were developed accordance with generally accepted actuarial principles and methodologies for rating blocks of business and in accordance with the Code of Professional Conduct and the following Actuarial Standards of Practice:

- ASOP No. 5, Incurred Health and Disability Claims
- ASOP No. 8, Regulatory Filings for Health Plan Entities
- ASOP No. 12, Risk Classification
- ASOP No. 23, Data Quality
- ASOP No. 25, Credibility Procedures Applicable to Accident and Health, Group Term Life, and Property/Casualty Coverages
- ASOP No. 26, Compliance with Statutory and Regulatory Requirements for the Actuarial Certification of Small Employer Health Benefit Plans (Small Group Filings only)
- ASOP No. 41, Actuarial Communications
- ASOP No. 45, The Use of Health Status Based Risk Adjustment Methodologies
- ASOP No. 50, Determining Minimum Value and Actuarial Value under the Affordable Care Act

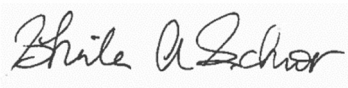
Qualifications:

1. The URRT does not demonstrate the process used by KFHP to develop the rates. Rather it represents information required by Federal regulation to be provided in support of the review of rate increases, for certification of Qualified Health Plans for Federally-facilitated Marketplaces, and for certification

**Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.**  
**District of Columbia - 2022 Individual Rate Filing**  
**Part III – Actuarial Memorandum and Certification**

that the Index Rate is developed in accordance with Federal regulation and used consistently and only adjusted by the allowable modifiers.

2. The information contained within this filing reflects the District of Columbia and Federal statutes, rules, regulations, and guidance as of May 17, 2021. Changes to the applicable regulations, including but not limited to Risk Stabilization programs could have a significant impact on rate development. Subsequent changes to these statutes, rules, and regulations may make these rates unacceptably deficient could necessitate revisions to this filing.
3. While the filed rates are neither excessive nor unfairly discriminatory, KFHP leadership has targeted increased affordability resulting in rates that have a negative expected margin. However, KFHP's business plan calls for positive overall margin which would support the expected results on this line of business and provide a buffer for adverse deviation.



---

Sheila A. Schroer, ASA, MAAA  
Executive Director and Chief Actuary  
Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.  
May 17, 2021

**Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.**  
**Market: District of Columbia Individual**

**Exhibit 1**  
**Market Adjusted Index Rate**

Source/Formula	Component	Value
(1) Exhibit 2	Experience Period Allowed PMPM	\$507.58
(2) Exhibit 9	Remove Non-EHBs Adjustment Factor	0.987
(3) = (1) x (2)	Experience Period Index Rate PMPM	\$501.14
(4) Exhibit 4	Annualized Medical Trend	1.4%
(5)	Months of Trend	24
(6) = (1+ (4)) ^ (24/12)	Trend Factor	1.029
(7) = (3) x (6)	Unadjusted Projected Allowed EHB PMPM	\$515.43
<u>Single Risk Pool Adjustments</u>		
(8) Exhibit 5	Change in Morbidity	0.996
(9) Exhibit 6	Change in Demographics	1.007
(10) Exhibit 7	Change in Network	1.000
(11) Exhibit 8	Change in Utilization	0.999
(12)	Change in Other	1.000
<b>(13) = product (7) thru (12)</b>	<b>Projected Allowed EHBs PMPM</b>	<b>\$516.44</b>
(14) Exhibit 12	Projected Paid to Allowed Ratio	0.820
(15) = (13) x (14)	Projected Paid EHBs PMPM	\$423.24
<u>Marketwide Adjustments</u>		
(16) Exhibit 10	Projected Risk Adj Transfer PMPM	(\$108.22)
(17)	Projected Exchange User Fee Factor	1.000
(18) = [(15) - (16)] * (17)	Market Adjusted Projected Paid EHB PMPM	\$531.46
<b>(19) = (18) / (14)</b>	<b>Market Adjusted Projected Allowed EHB PMPM</b>	<b>\$648.50</b>
(20) Exhibit 9	Non-EHBs Loading Factor	1.007
(21) = (20) x (18)	Market Adjusted Projected Paid Total PMPM	\$535.29

**Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.**  
**Market: District of Columbia Individual**

**Exhibit 2**  
**Allowed Claim PMPMs**

<b>Pool</b>	<b>Member Months</b>	<b>Calculated Allowed</b>	<b>Capitation</b>	<b>Completion</b>	<b>Total</b>
Individual	30,219	\$658.24	\$3.60	\$4.14	\$665.98
Small Group	52,363	410.00	3.60	2.58	416.17
Overall	82,582	\$500.84	\$3.60	\$3.15	<b>\$507.58</b>

**Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.**  
**Market: District of Columbia Individual**

**Exhibit 3**  
**Capitations**

Source/Formula	Component	Combined
<i>Experience Period - Essential Health Benefits</i>		
(1) Input	Pediatric Dental PMPM	\$1.74
<i>Experience Period - Non Essential Health Benefits</i>		
(2) Input	Cosmetic Dental PMPM	\$0.69
(3) Input	Adult Dental PMPM	\$1.17
(4) = (2) + (3)	Subtotal Non EHBs PMPM	\$1.86
<b>(5) = (1) + (4)</b>	<b>Experience Period - Total</b>	<b>\$3.60</b>
<i>Projection Period - Essential Health Benefits</i>		
(6) Expected Contract Rate	Pediatric Dental Cap	\$11.30
(7) Exhibit 6	Percentage of Children < 21	15.2%
(8) = (6) x (7)	Pediatric Dental PMPM	\$1.72
<b>(9) = (8)</b>	<b>Projection Period - Total</b>	<b>\$1.72</b>



**Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.**  
**Market: District of Columbia Individual**

**Exhibit 4**  
**Trend Factors**

<b>Category</b>	<b>Cost</b>	<b>Utilization</b>	<b>Trend</b>
Inpatient	-4.2%	4.6%	0.3%
Outpatient	2.2%	3.2%	5.5%
Professional	0.9%	-0.3%	0.6%
Other	-0.1%	3.0%	2.9%
Capitation	2.5%	0.0%	2.5%
Rx	2.6%	0.0%	2.6%
<b>Overall</b>			<b>1.4%</b>

**Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.**  
**Market: District of Columbia Individual**

**Exhibit 5**  
**Morbidity Factor**

	<b>Member Months</b>	<b>Relative Morbidity</b>
(1) Experience Period Single Risk Pool	82,582	1.000
(2) Continuing Experience Period Members	66,250	1.008
(3) Continuing Current Year New Members	9,516	0.971
(4) Projection Period New Members	5,794	0.898
(5) Projection Period Single Risk Pool	81,560	0.996
(6) Adjustment for Change in Risk = [ (5) / (1) ]		0.996

**Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.**  
**Market: District of Columbia Individual**

**Exhibit 6**  
**Demographics**

Ages	DC Age Slope	Member Distribution	
		Experience Period	Current Period
0-14	0.654	11.7%	11.2%
15	0.654	0.5%	0.6%
16	0.654	0.7%	0.6%
17	0.654	0.6%	0.6%
18	0.654	0.5%	0.6%
19	0.654	0.6%	0.6%
20	0.654	0.6%	0.7%
21	0.727	0.5%	0.6%
22	0.727	0.9%	0.7%
23	0.727	1.3%	1.3%
24	0.727	2.1%	1.8%
25	0.727	2.3%	2.4%
26	0.727	3.2%	3.1%
27	0.727	3.8%	3.7%
28	0.744	3.7%	3.9%
29	0.760	3.9%	3.4%
30	0.779	3.6%	3.7%
31	0.799	3.8%	3.4%
32	0.817	3.5%	3.7%
33	0.836	3.2%	3.3%
34	0.856	3.2%	3.4%
35	0.876	2.9%	2.9%
36	0.896	2.6%	2.7%
37	0.916	2.6%	2.5%
38	0.927	2.0%	2.6%
39	0.938	2.1%	2.0%
40	0.975	2.0%	2.1%
41	1.013	2.0%	1.8%
42	1.053	1.5%	1.9%
43	1.094	1.5%	1.4%
44	1.137	1.3%	1.4%
45	1.181	1.3%	1.3%
46	1.227	1.3%	1.3%
47	1.275	1.5%	1.2%
48	1.325	1.5%	1.6%
49	1.377	1.2%	1.2%
50	1.431	1.3%	1.2%
51	1.487	1.3%	1.3%
52	1.545	1.1%	1.2%
53	1.605	1.2%	1.1%
54	1.668	1.3%	1.2%
55	1.733	1.3%	1.3%
56	1.801	1.2%	1.2%
57	1.871	1.1%	1.1%
58	1.944	1.0%	1.1%
59	2.020	1.0%	1.0%
60	2.099	1.1%	1.2%
61	2.181	1.1%	1.2%
62	2.181	1.0%	1.1%
63	2.181	0.8%	0.9%
64+	2.181	2.6%	2.7%

**Demographic & Calibration Adjustment:**

	Implied		
	Age	Factor	
Exp Period Avg Age Factor	41.4	1.030	(1)
Proj Period Avg Age Factor	41.6	1.037	(2)
<b>Change in Demographics</b>		<b>1.007</b>	<b>= (2) / (1)</b>
Age 21 Age Slope Factor		0.727	(3)
<b>Index Rate Age Factor Calibration</b>		<b>0.701</b>	<b>= 1 / (2) x (3)</b>

**Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.**  
**Market: District of Columbia Individual**

**Exhibit 7**  
**Network Factor**

**Experience Period**

(1)	(2)	(3)
Network	Individual Member Months	Network Adjustment Factor
Signature	30,219	1.000
Signature 2TPOS	-	1.100
Select	-	1.050
Overall	30,219	1.000

**Projection Period**

(1)	(2)	(3)	(4)
Network	Individual Member Months	Network Adjustment Factor	Normalizing Factor
Signature	27,798	1.000	1.000
Signature 2TPOS	-	1.100	1.100
Select	-	1.050	1.050
Overall	27,798	1.000	1.000

<b>Change in Network Factor</b>	<b>1.0000</b>
---------------------------------	---------------

**Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.**  
**Market: District of Columbia Individual**

**Exhibit 8**  
**Utilization Adjustment**

Pool		Member Months	Utilization
<b><i>Experience Period</i></b>			
(1)	Individual	30,219	0.858
(2)	Small Group	52,363	0.894
(3)	Overall	82,582	0.881
<b><i>Projection Period</i></b>			
(4)	Individual	27,798	0.852
(5)	Small Group	53,762	0.894
(6)	Overall	81,560	0.880
<b><i>Change in Average Utilization</i></b>			
(7)	$= (6) / (3)$		0.999

**Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.**  
**Market: District of Columbia Individual**

**Exhibit 9**  
**Non-Essential Health Benefits Adjustments**

Source/Formula	Component	Value
<b><i>Experience Period</i></b>		
(1) Exhibit 2	Completed Allowed Claims	\$507.58
(2) Input	Non-EHB Capitation	\$1.86
(3) Input	Non-EHB Non Capitation	\$4.58
(4) = (1) - (2) - (3)	EHB Completed Allowed Claims	\$501.14
(5) = (4) / (1)	Exp Period Non-EHB Removal Factor	<b>0.987</b>
<b><i>Projection Period</i></b>		
(6) Exhibit 1	Market Adjusted Index Rate	\$648.50
(7) Exhibit 1	Risk Adj Transfer Paid PMPM	-\$108.22
(8) Exhibit 1	Paid to Allowed Ratio	0.820
(9) = (7) x (8)	Risk Adj Transfer Allowed PMPM	-\$132.05
(10) = (6) + (9)	Market Adjusted Index Rate Prior to Risk Adj	\$516.44
(11) Input	Non-EHB Non Capitation	\$4.68
(12) = sum((10) thru (11)) - (9)	Projection Period Market Adjusted Allowed Total	\$653.18
(13) = (12) / (6)	Projection Period Non-EHB Load Factor	<b>1.007</b>

**Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.**  
**Market: District of Columbia Individual**

**Exhibit 10**  
**Risk Adjustment Projection**

			<b>Estimated 2020</b>	<b>Projected 2022</b>
<b>Platinum</b>	(1)	Member Months	5,591	4,542
	(2)	HHS Transfer % of Premium	0.238	0.318
	(3)	Statewide Average Premium PMPM	\$466.79	\$478.46
	(4) = (2) x (3)	Transfer PMPM	\$111.20	\$152.23
	(5)	Federal High Cost Risk Pool PMPM	\$0.00	\$0.00
	(6)	2018 RADV PMPM	N/A	\$0.00
	(7) = (1) x [(4) + (6)]	Transfer \$	\$621,718	\$691,506
<b>Gold</b>	(8)	Member Months	9,722	8,780
	(9)	HHS Transfer % of Premium	(0.303)	(0.303)
	(10)	Statewide Average Premium PMPM	\$466.79	\$478.46
	(11) = (9) x (10)	Transfer PMPM	(\$141.43)	(\$144.96)
	(12)	Federal High Cost Risk Pool PMPM	\$0.00	\$0.00
	(13)	2018 RADV PMPM	N/A	\$0.00
	(14) = (8) x [(11) + (13)]	Transfer \$	(\$1,374,999)	(\$1,272,686)
<b>Silver</b>	(15)	Member Months	7,700	6,861
	(16)	HHS Transfer % of Premium	(0.392)	(0.444)
	(17)	Statewide Average Premium PMPM	\$466.79	\$478.46
	(18) = (16) x (17)	Transfer PMPM	(\$182.92)	(\$212.26)
	(19)	Federal High Cost Risk Pool PMPM	\$0.00	\$0.00
	(20)	2018 RADV PMPM	N/A	\$0.00
	(21) = (15) x [(18) + (20)]	Transfer \$	(\$1,408,517)	(\$1,456,203)
<b>Bronze</b>	(22)	Member Months	6,731	7,258
	(23)	HHS Transfer % of Premium	(0.265)	(0.275)
	(24)	Statewide Average Premium PMPM	\$466.79	\$478.46
	(25) = (23) x (24)	Transfer PMPM	(\$123.50)	(\$131.38)
	(26)	Federal High Cost Risk Pool PMPM	\$0.00	\$0.00
	(27)	2018 RADV PMPM	N/A	\$0.00
	(28) = (22) x [(25) + (27)]	Transfer \$	(\$831,256)	(\$953,573)
<b>Catastrophic</b>	(29)	Member Months	475	357
	(30)	HHS Transfer % of Premium	(0.269)	(0.431)
	(31)	Statewide Average Premium PMPM (Catastrophic)	\$110.62	\$113.39
	(32) = (30) x (31)	Transfer PMPM	(\$29.79)	(\$48.89)
	(33)	Federal High Cost Risk Pool PMPM	\$0.00	\$0.00
	(34)	2018 RADV PMPM	N/A	\$0.00
	(33) = (29) x [(32) + (34)]	Transfer \$	(\$14,152)	(\$17,467)
<b>Combined</b>	(34) = (1)+(8)+(15)+(22)+(29)	Total Risk Adjustment Member Months	30,219	27,798
	(35)	RA Transfer PMPM	(\$99.51)	(\$108.22)
	(36)	Federal HCRP PMPM	\$0.00	\$0.00
	(37)	2018 RADV PMPM	N/A	\$0.00
	(38) = sum (35) thru (37)	Total RA, HCRP, RADV Transfer PMPM	(\$99.51)	(\$108.22)
	(39) = (34) x (38)	Total Transfer \$	(\$3,007,206)	(\$3,008,423)

**Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.**  
**Market: District of Columbia Individual**

**Exhibit 11**  
**Retention**

Source/Formula	Retention Item	2020 Experience		2022 Projected	
		Net PMPM	% of Premium	Net PMPM	% of Premium
(1)	Operating Expense	\$40.90	8.5%	\$44.06	9.5%
(2)	Health Care Quality	4.74	1.0%	5.10	1.1%
(3)	Commissions	1.23	0.3%	1.19	0.3%
(4) = sum (1) thru (3)	Subtotal Admin Exp	\$46.87	9.7%	\$50.36	10.9%
(5)	Exchange Assessment	\$5.53	1.1%	\$4.16	0.9%
(6)	PCORI	0.27	0.1%	0.23	0.0%
(7)	State Premium Tax	7.67	1.6%	7.34	1.6%
(8)	Federal Income Tax	0.00	0.0%	0.00	0.0%
(9)	Health Ins Provider Fee	1.04	0.2%	0.00	0.0%
(10)	Risk Adjustment Fee	0.20	0.0%	0.25	0.1%
(11) = sum (5) thru (10)	Subtotal Taxes & Fees	\$14.71	3.0%	\$11.97	2.6%
(12)	Contribution to Reserve	(\$119.54)	-24.8%	(\$136.74)	-29.6%
(13) = (4)+(11)+(12)	Total Retention	(\$57.96)	-12.0%	(\$74.41)	-16.1%



**Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.**  
**Market: District of Columbia Individual**

**Exhibit 12**  
**Plan Adjustment Index Rate Development**

	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)
Name	Market Adjusted Index Rate	Impact of Non-EHB	Non-Funding of CSR Adjustment	Network Factor	Normalized Utilization	Plan Design	Catastrophic Plan Adjustment	Pure Premium	Retention	Plan Adjusted Index Rate	Age Curve Calibration*	Area Curve Calibration	Calibrated Plan Adj Index Rate (Age 21 Base Rate)
KP DC Standard Platinum 0/20/Vision	\$648.50	1.007	1.000	1.000	1.074	0.940	1.000	\$659.60	0.861	\$568.10	0.701	1.000	\$398.46
KP DC Gold 0/20/Vision	648.50	1.007	1.000	1.000	1.033	0.872	1.000	587.81	0.861	506.27	0.701	1.000	355.10
KP DC Standard Gold 500/25/Vision	648.50	1.007	1.000	1.000	1.041	0.859	1.000	583.68	0.861	502.71	0.701	1.000	352.60
KP DC Gold 1000/20/Vision	648.50	1.007	1.000	1.000	1.020	0.837	1.000	557.94	0.861	480.54	0.701	1.000	337.05
KP DC Gold 1600/25%/HSA/Vision	648.50	1.007	1.000	1.000	0.989	0.822	1.000	530.80	0.861	457.17	0.701	1.000	320.66
KP DC Gold Virtual Forward 2000	648.50	1.007	1.000	1.000	0.987	0.799	1.000	515.20	0.861	443.73	0.701	1.000	311.23
KP DC Silver 2500/30/Vision	648.50	1.007	1.000	1.000	0.993	0.793	1.000	514.22	0.861	442.89	0.701	1.000	310.64
KP DC Standard Silver 4000/40/Vision	648.50	1.007	1.000	1.000	0.996	0.786	1.000	511.87	0.861	440.86	0.701	1.000	309.22
KP DC Silver 3200/30%/HSA/Vision	648.50	1.007	1.000	1.000	0.955	0.766	1.000	477.63	0.861	411.37	0.701	1.000	288.53
KP DC Silver Virtual Forward 4000	648.50	1.007	1.000	1.000	0.956	0.755	1.000	471.59	0.861	406.17	0.701	1.000	284.89
KP DC Standard Bronze 7500/60/Vision	648.50	1.007	1.000	1.000	0.944	0.758	1.000	467.49	0.861	402.64	0.701	1.000	282.41
KP DC Bronze 6500/65/Vision	648.50	1.007	1.000	1.000	0.929	0.715	1.000	433.83	0.861	373.65	0.701	1.000	262.08
KP DC Standard Bronze 6350/20%/HSA/Vision	648.50	1.007	1.000	1.000	0.913	0.720	1.000	429.28	0.861	369.72	0.701	1.000	259.33
KP DC Catastrophic 8700/0/Vision	648.50	1.007	1.000	1.000	0.900	0.686	0.780	314.39	0.861	270.78	0.701	1.000	189.92
	\$648.50	1.007	1.000	1.000	1.000	0.820	0.996	\$536.36	0.861	\$461.96	0.701	1.000	\$324.02

\* Age Curve Calibration from 41.6 to 21 years old

**Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.**  
**Market: District of Columbia Individual**

**Exhibit 13**  
**Quarterly Renewal Factors**

			Renewal Quarter				
Source/Formula		Component	Q1	Q2	Q3	Q4	Overall
(1)	Data	Member Distribution by Renewal Qtr	100%	n/a	n/a	n/a	100%
(2)	Input	Months of Trend	0.0	n/a	n/a	n/a	
(3)	Exhibit 4	Annual Trend	1.4%	n/a	n/a	n/a	
(4)	Exhibit 1	2022 Claims PMPM					\$535.29
(5)	= (4) * [(1 + (3)) ^ ((2) / 12)]	Quarterly Projected Claims PMPM	\$535.29	n/a	n/a	n/a	\$535.29
(6)	= (5) / Total (5)	Quarterly Rate Trend Factor	1.000	n/a	n/a	n/a	

**Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.**  
**Market: District of Columbia Individual**

**Exhibit 14**  
**Projected Medical Loss Ratio**

		<b>Component</b>	<b>Combined Market PMPM</b>
(1)	Input	Premium	\$439.49
(2)	Input	Net Claims	\$457.44
(3)	Exhibit 10	Risk Adjustment Transfer	(\$102.68)
(4)	= (2) - (3)	Total Medical Expense	\$560.13
(5)	Exhibit 11	Administrative Expenses	\$58.01
(6)	Exhibit 11	Health Care Quality	\$4.61
(7)	= (5) + (6)	Total	\$62.62
(8)	Exhibit 11	Exchange Fee	\$3.96
(9)	Exhibit 11	PCORI	\$0.23
(10)	Exhibit 11	DC Premium Tax	\$6.98
(11)	Exhibit 11	Federal Income Tax	\$0.00
(12)	Exhibit 11	Health Ins Provider Fee	\$0.00
(13)	Exhibit 11	Risk Adj Fee	\$0.25
(14)	= sum (8) thru (13)	Total Taxes and Fees	\$11.42
(15)	= (1) - (4) - (7) - (14)	Contribution to Reserve	(\$194.68)
(16)	= [(4)] / (1)]	Loss Ratio	127.5%
(17)	= [(4) + (6)] / [(1) - (14)]	ACA Medical Loss Ratio	131.9%

**Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.**  
**Market: District of Columbia Individual**

**Exhibit 15**  
**Cost Share Reduction Subsidy Non-Funding Impact**

Silver Exchange Base Plans and Variants		Plan Design	Member Distribution
(1)	Base Plan - KP DC Silver 2500/30/Vision	0.793	23.7%
(2)	73%	0.805	2.6%
(3)	87%	0.883	0.5%
(4)	94%	0.944	1.4%
(5)	100%	1.000	0.1%
(6)	Base Plan - KP DC Standard Silver 4000/40/Vision	0.786	43.2%
(7)	73%	0.798	2.8%
(8)	87%	0.870	0.9%
(9)	94%	0.924	3.9%
(10)	100%	1.000	0.0%
(11)	Base Plan - KP DC Silver 3200/30%/HSA/Vision	0.766	14.9%
(12)	73%	0.815	2.1%
(13)	87%	0.919	0.5%
(14)	94%	0.980	1.9%
(15)	100%	1.000	0.0%
(16)	Base Plan - KP DC Silver Virtual Forward 4000	0.755	1.2%
(17)	73%	0.802	0.1%
(18)	87%	0.894	0.0%
(19)	94%	0.965	0.1%
(20)	100%	1.000	0.0%
(21)	Base Plan Average = Wtd Avg (1), (6), (11), (16)	0.784	
(22)	Overall Average = Wtd Avg (1) thru (20)	0.800	
(23)	CSR Adjustment Factor for Silver Plans= (22) / (21)	1.020	100.0%

**Note:**

Rates do not include any adjustment for non-funding of Cost Share Reduction subsidies. The impact on this exhibit is shown for informational purposes only and represents an expected margin loss on Silver plans of 2%.

**Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.  
Market: District of Columbia Individual**

**Rates Effective January 1, 2022  
Appendix I-A**

	94506DC0390001	94506DC0390002	94506DC0390011	94506DC0390003	94506DC0390013	94506DC0390015	94506DC0390004	94506DC0390005
Age	KP DC Standard Platinum 0/20/Vision	KP DC Gold 0/20/Vision	KP DC Standard Gold 500/25/Vision	KP DC Gold 1000/20/Vision	KP DC Gold 1600/25%/HSA/Vision	KP DC Gold Virtual Forward 2000	KP DC Silver 2500/30/Vision	KP DC Standard Silver 4000/40/Vision
20 and Under	358.45	319.44	317.19	303.21	288.46	279.98	279.45	278.17
21	398.46	355.10	352.60	337.05	320.66	311.23	310.64	309.22
22	398.46	355.10	352.60	337.05	320.66	311.23	310.64	309.22
23	398.46	355.10	352.60	337.05	320.66	311.23	310.64	309.22
24	398.46	355.10	352.60	337.05	320.66	311.23	310.64	309.22
25	398.46	355.10	352.60	337.05	320.66	311.23	310.64	309.22
26	398.46	355.10	352.60	337.05	320.66	311.23	310.64	309.22
27	398.46	355.10	352.60	337.05	320.66	311.23	310.64	309.22
28	407.78	363.40	360.85	344.93	328.16	318.51	317.90	316.45
29	416.55	371.22	368.61	352.35	335.22	325.36	324.74	323.26
30	426.96	380.50	377.82	361.16	343.60	333.49	332.86	331.34
31	437.92	390.27	387.52	370.43	352.42	342.05	341.40	339.84
32	447.79	399.06	396.25	378.78	360.36	349.76	349.10	347.50
33	458.20	408.34	405.47	387.58	368.74	357.89	357.21	355.58
34	469.16	418.11	415.17	396.86	377.56	366.46	365.76	364.09
35	480.13	427.88	424.87	406.13	386.38	375.02	374.31	372.60
36	491.09	437.65	434.57	415.40	395.20	383.58	382.85	381.10
37	502.05	447.42	444.27	424.67	404.02	392.14	391.40	389.61
38	508.08	452.79	449.60	429.77	408.87	396.85	396.10	394.29
39	514.11	458.16	454.94	434.87	413.73	401.56	400.80	398.97
40	534.39	476.23	472.88	452.03	430.05	417.40	416.61	414.70
41	555.21	494.80	491.31	469.64	446.81	433.67	432.85	430.87
42	577.14	514.33	510.71	488.19	464.45	450.79	449.94	447.88
43	599.61	534.36	530.60	507.20	482.53	468.34	467.46	465.32
44	623.18	555.36	551.45	527.13	501.50	486.75	485.83	483.61
45	647.29	576.85	572.79	547.53	520.91	505.59	504.63	502.32
46	672.50	599.32	595.10	568.86	541.20	525.28	524.29	521.89
47	698.81	622.77	618.38	591.11	562.37	545.83	544.80	542.30
48	726.22	647.19	642.63	614.29	584.42	567.23	566.16	563.57
49	754.72	672.59	667.85	638.40	607.36	589.50	588.38	585.69
50	784.31	698.97	694.04	663.44	631.18	612.61	611.45	608.66
51	815.01	726.32	721.21	689.40	655.88	636.59	635.38	632.48
52	846.80	754.65	749.34	716.29	681.46	661.42	660.16	657.15
53	879.68	783.96	778.44	744.11	707.92	687.10	685.80	682.67
54	914.21	814.73	808.99	773.31	735.71	714.07	712.72	709.46
55	949.84	846.48	840.52	803.45	764.38	741.90	740.49	737.11
56	987.11	879.69	873.50	834.98	794.37	771.01	769.55	766.03
57	1,025.47	913.88	907.45	867.43	825.25	800.98	799.46	795.81
58	1,065.48	949.54	942.85	901.27	857.45	832.23	830.65	826.86
59	1,107.14	986.66	979.71	936.51	890.97	864.77	863.13	859.18
60	1,150.44	1,025.25	1,018.03	973.13	925.81	898.59	896.88	892.78
61	1,195.38	1,065.30	1,057.80	1,011.15	961.98	933.69	931.92	927.66
62	1,195.38	1,065.30	1,057.80	1,011.15	961.98	933.69	931.92	927.66
63	1,195.38	1,065.30	1,057.80	1,011.15	961.98	933.69	931.92	927.66
64+	1,195.38	1,065.30	1,057.80	1,011.15	961.98	933.69	931.92	927.66

Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.

Market: District of Columbia Individual

Rates Effective January 1, 2022

Appendix I-B

	94506DC0390006	94506DC0390016	94506DC0390007	94506DC0390012	94506DC0390010	94506DC0390008
Age	KP DC Silver 3200/30%/HSA/Vision	KP DC Silver Virtual Forward 4000	KP DC Standard Bronze 7500/60/Vision	KP DC Bronze 6500/65/Vision	KP DC Standard Bronze 6350/20%/HSA/Vision	KP DC Catastrophic 8700/0/Vision
20 and Under	259.56	256.28	254.05	235.76	233.29	170.85
21	288.53	284.89	282.41	262.08	259.33	189.92
22	288.53	284.89	282.41	262.08	259.33	189.92
23	288.53	284.89	282.41	262.08	259.33	189.92
24	288.53	284.89	282.41	262.08	259.33	189.92
25	288.53	284.89	282.41	262.08	259.33	189.92
26	288.53	284.89	282.41	262.08	259.33	189.92
27	288.53	284.89	282.41	262.08	259.33	189.92
28	295.28	291.55	289.01	268.21	265.39	194.36
29	301.63	297.82	295.23	273.98	271.10	198.54
30	309.17	305.27	302.61	280.83	277.88	203.50
31	317.11	313.10	310.38	288.04	285.01	208.73
32	324.25	320.16	317.37	294.52	291.43	213.43
33	331.79	327.60	324.75	301.37	298.21	218.39
34	339.73	335.44	332.52	308.58	305.35	223.62
35	347.66	343.28	340.29	315.79	312.48	228.84
36	355.60	351.12	348.06	323.00	319.61	234.07
37	363.54	358.95	355.83	330.21	326.75	239.29
38	367.91	363.26	360.10	334.18	330.67	242.17
39	372.27	367.57	364.37	338.14	334.60	245.04
40	386.96	382.07	378.75	351.48	347.79	254.71
41	402.04	396.97	393.51	365.18	361.35	264.63
42	417.91	412.64	409.05	379.60	375.62	275.08
43	434.18	428.71	424.97	394.38	390.24	285.79
44	451.25	445.56	441.68	409.88	405.58	297.03
45	468.71	462.80	458.77	425.74	421.28	308.52
46	486.97	480.83	476.64	442.33	437.69	320.54
47	506.02	499.64	495.29	459.63	454.81	333.08
48	525.86	519.23	514.71	477.66	472.64	346.14
49	546.50	539.61	534.91	496.40	491.19	359.72
50	567.93	560.77	555.89	515.87	510.46	373.83
51	590.16	582.71	577.64	536.06	530.43	388.46
52	613.18	605.44	600.17	556.97	551.12	403.61
53	636.99	628.95	623.48	578.59	572.52	419.29
54	661.99	653.64	647.95	601.31	595.00	435.74
55	687.79	679.11	673.20	624.74	618.18	452.73
56	714.78	705.76	699.62	649.25	642.44	470.49
57	742.56	733.19	726.81	674.49	667.41	488.78
58	771.53	761.80	755.17	700.80	693.45	507.85
59	801.69	791.58	784.69	728.20	720.56	527.70
60	833.05	822.54	815.38	756.68	748.74	548.34
61	865.59	854.67	847.23	786.24	777.99	569.76
62	865.59	854.67	847.23	786.24	777.99	569.76
63	865.59	854.67	847.23	786.24	777.99	569.76
64+	865.59	854.67	847.23	786.24	777.99	569.76



**KAISER PERMANENTE®**

Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.  
2101 East Jefferson Street Rockville, Maryland 20852

May 17, 2021

Mr. Efren Tanhehco  
Supervisory Actuary  
Department of Insurance and Securities  
Insurance Product Division  
810 First Street, N.E.  
Washington, DC 20002

Re: NAIC #: 95639  
HIOS Issuer ID 94506  
Individual On-Exchange Rate Filing  
Filing #1

Dear Mr. Tanhehco,

Attached is the Individual on-exchange rate filing for Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc. (Kaiser) for a premium rate change effective January 1, 2022. Kaiser is an HMO company and offers traditional HMO copayment plans covering medical and pharmacy claims expenses. Kaiser also offers Deductible and High Deductible plans, some of which are HSA qualified.

The overall rate change is 0.0%.

Sincerely,

Stephen Chuang  
Senior Actuarial Analyst  
Kaiser Foundation Health Plan, Inc.  
Phone: 301-816-5854  
Fax: 301-816-7124  
Email: [stephen.chuang@kp.org](mailto:stephen.chuang@kp.org)

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T		
1		<b>Unified Rate Review v5.3</b>																				
2																						
3		Company Legal Name:	Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.															State:	DC			
4		HIOS Issuer ID:	94506															Market:	Individual			
5		Effective Date of Rate Change(s):	1/1/2022																			
6																						
7																						
8		Market Level Calculations (Same for all Plans)																				
9																						
10																						
11		<b>Section I: Experience Period Data</b>																				
12		Experience Period:	1/1/2020		to	12/31/2020																
13					Total	PMPM																
14		Allowed Claims			\$20,125,166.00			\$665.98														
15		Reinsurance			\$0.00			\$0.00														
16		Incurred Claims in Experience Period			\$17,354,589.00			\$574.29														
17		Risk Adjustment			-\$3,007,206.00			-\$99.51														
18		Experience Period Premium			\$14,593,907.00			\$482.94														
19		Experience Period Member Months			30,219																	
20																						
21		<b>Section II: Projections</b>																				
22			Experience Period Index Rate PMPM		Year 1 Trend		Year 2 Trend				Trended EHB Allowed Claims PMPM											
23		Benefit Category			Cost	Utilization		Cost	Utilization													
24		Inpatient Hospital	\$78.27		0.959	1.046		0.959	1.046		\$78.76											
25		Outpatient Hospital	\$29.95		1.023	1.032		1.023	1.032		\$33.38											
26		Professional	\$283.63		1.010	0.997		1.010	0.997		\$287.60											
27		Other Medical	\$24.07		1.000	1.030		1.000	1.030		\$25.54											
28		Capitation	\$1.74		1.025	1.000		1.025	1.000		\$1.83											
29		Prescription Drug	\$83.49		1.027	1.000		1.027	1.000		\$88.06											
30		Total	\$501.15								\$515.16											
31																						
32		Morbidity Adjustment					0.996															
33		Demographic Shift					1.007															
34		Plan Design Changes					0.999															
35		Other					1.000															
36		Adjusted Trended EHB Allowed Claims PMPM for	1/1/2022				\$516.18															
37																						
38		Manual EHB Allowed Claims PMPM					\$0.00															
39		Applied Credibility %					100.00%															
40																						
41		Projected Period Totals																				
42		Projected Index Rate for	1/1/2022				\$516.18		\$14,348,255.46													
43		Reinsurance					\$0.00		\$0.00													
44		Risk Adjustment Payment/Charge					-\$132.05		-\$3,670,593.85													
45		Exchange User Fees					0.00%		\$0.00													
46		Market Adjusted Index Rate					\$648.23		\$18,018,849.31													
47																						
48		Projected Member Months					27,797															
49																						
50		Information Not Releasable to the Public Unless Authorized by Law: This information has not been publically disclosed and may be privileged and confidential. It is for internal government use only and must not be disseminated, distributed, or copied to persons not authorized to receive the information. Unauthorized disclosure may result in prosecution to the full extent of the law.																				
51																						



Product-Plan Data Collection

Company Legal Name: Kaiser Foundation Health Plan of the Mid-Atlantic States, Inc.  
HIOS Issuer ID: 94506  
Effective Date of Rate Change(s): 1/1/2022

State: DC  
Market: Individual

To add a product to Worksheet 2 - Plan Product Info, select the Add Product button or Ctrl + Shift + P.  
To add a plan to Worksheet 2 - Plan Product Info, select the Add Plan button or Ctrl + Shift + L.  
To validate, select the Validate button or Ctrl + Shift + I.  
To finalize, select the Finalize button or Ctrl + Shift + F.  
To remove a product, navigate to the corresponding Product Name/Product ID field and select the Remove Product button or Ctrl + Shift + Q.  
To remove a plan, navigate to the corresponding Plan Name/Plan ID field and select the Remove Plan button or Ctrl + Shift + A.

Product/Plan Level Calculations

Field # Section I: General Product and Plan Information

1.1 Product Name	Individual HMO On Exchange														
1.2 Product ID	94506DC039000														
1.3 Plan Name	XP DC Standard	XP DC Gold	XP DC Standard	XP DC Gold	XP DC Gold	XP DC Gold Virtual	XP DC Silver	XP DC Standard	XP DC Silver	XP DC Silver	XP DC Standard	XP DC Bronze	XP DC Standard	XP DC	
1.4 Plan ID (Standard Component ID)	94506DC0390001	94506DC0390002	94506DC0390011	94506DC0390003	94506DC0390013	94506DC0390015	94506DC0390004	94506DC0390005	94506DC0390006	94506DC0390016	94506DC0390007	94506DC0390012	94506DC0390010	94506DC0390018	
1.5 Metal	Platinum	Gold	Gold	Gold	Gold	Gold	Silver	Silver	Silver	Silver	Bronze	Bronze	Bronze	Catastrophic	
1.6 AV Metal Value	0.907	0.807	0.820	0.797	0.775	0.760	0.718	0.687	0.661	0.648	0.637	0.650	0.650	0.527	
1.7 Plan Category	Renewing	Renewing	Renewing	Renewing	Renewing	New	Renewing	Renewing	New	Renewing	Renewing	Renewing	Renewing	Renewing	
1.8 Plan Type	HMO	HMO	HMO	HMO	HMO	HMO	HMO	HMO	HMO	HMO	HMO	HMO	HMO	HMO	
1.9 Exchange Plan?	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
1.10 Effective Date of Proposed Rates	1/1/2022	1/1/2022	1/1/2022	1/1/2022	1/1/2022	1/1/2022	1/1/2022	1/1/2022	1/1/2022	1/1/2022	1/1/2022	1/1/2022	1/1/2022	1/1/2022	
1.11 Cumulative Rate Change % (over 12 mos prior)	0.13%	0.65%	0.35%	0.43%	-0.30%	0.00%	-1.48%	-0.35%	0.69%	0.00%	1.33%	0.57%	-1.30%	-4.15%	
1.12 Product Rate Increase %	0.01%														
1.13 Submission Level Rate Increase %	0.01%														

Worksheet 1 Totals

Section II: Experience Period and Current Plan Level Information

2.1 Plan ID (Standard Component ID)	Total	94506DC0390001	94506DC0390002	94506DC0390011	94506DC0390003	94506DC0390013	94506DC0390015	94506DC0390004	94506DC0390005	94506DC0390006	94506DC0390016	94506DC0390007	94506DC0390012	94506DC0390010	94506DC0390008	
2.2 Allowed Claims	\$20,125,166	\$6,639,198	\$2,077,954	\$1,825,179	\$1,889,326	\$185,046	\$0	\$1,193,813	\$2,060,544	\$478,484	\$0	\$1,801,801	\$777,737	\$1,081,734	\$153,290	
2.3 Reinsurance	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
2.4 Member Cost Sharing	\$2,770,577	\$397,986	\$302,389	\$214,693	\$279,367	\$34,452	\$0	\$235,738	\$310,369	\$103,333	\$0	\$374,705	\$194,954	\$295,796	\$46,775	
2.5 Cost Sharing Reduction	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
2.6 Incurred Claims	\$17,354,589	\$6,241,212	\$1,775,565	\$1,610,486	\$1,570,559	\$150,994	\$0	\$978,055	\$1,750,125	\$375,151	\$0	\$1,427,094	\$582,781	\$785,578	\$106,575	
2.7 Risk Adjustment Transfer Amount	-\$3,007,206	\$621,721	-\$557,524	-\$434,620	-\$311,574	-\$71,282	\$0	-\$428,226	-\$792,977	-\$187,315	\$0	-\$289,353	-\$273,916	-\$267,988	-\$14,152	
2.8 Premium	\$14,593,907	\$3,039,500	\$1,928,661	\$1,508,038	\$1,020,032	\$229,786	\$0	\$1,121,862	\$2,015,277	\$550,811	\$0	\$1,107,740	\$965,629	\$1,005,012	\$101,559	
2.9 Experience Period Member Months	30,219	5,591	3,942	3,073	2,203	504	0	2,341	4,335	1,024	0	2,343	2,218	2,170	475	
2.10 Current Enrollment	2,608	508	360	324	176	73	0	219	463	150	0	288	178	256	53	
2.11 Current Premium PMPM	\$462.55	\$516.18	\$478.55	\$474.98	\$475.99	\$478.32	\$0.00	\$483.40	\$459.68	\$470.73	\$0.00	\$421.44	\$390.38	\$423.81	\$200.86	
2.12 Loss Ratio	149.78%	170.47%	129.50%	150.03%	121.69%	95.01%	N/D	141.00%	143.19%	103.21%	N/D	174.38%	84.25%	106.64%	122.39%	
Per Member Per Month																
2.13 Allowed Claims	\$665.98	\$1,187.48	\$527.13	\$599.94	\$889.73	\$367.15	N/D	\$509.96	\$475.23	\$467.27	N/D	\$769.01	\$350.65	\$498.49	\$323.68	
2.14 Reinsurance	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	N/D	\$0.00	\$0.00	\$0.00	N/D	\$0.00	\$0.00	\$0.00	\$0.00	
2.15 Member Cost Sharing	\$91.68	\$71.18	\$76.71	\$69.86	\$126.81	\$68.36	N/D	\$92.16	\$71.60	\$100.91	N/D	\$159.93	\$87.90	\$136.31	\$98.47	
2.16 Cost Sharing Reduction	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	N/D	\$0.00	\$0.00	\$0.00	N/D	\$0.00	\$0.00	\$0.00	\$0.00	
2.17 Incurred Claims	\$574.29	\$1,116.30	\$450.42	\$524.08	\$712.92	\$298.80	N/D	\$417.79	\$403.73	\$366.36	N/D	\$609.09	\$262.75	\$362.18	\$225.21	
2.18 Risk Adjustment Transfer Amount	-\$99.51	\$111.20	-\$141.43	-\$141.43	-\$141.43	-\$141.43	N/D	-\$182.92	-\$182.92	-\$182.92	N/D	-\$123.50	-\$123.50	-\$123.50	-\$29.79	
2.19 Premium	\$482.94	\$543.64	\$489.26	\$490.74	\$483.02	\$455.92	N/D	\$479.22	\$464.89	\$537.90	N/D	\$472.79	\$435.36	\$463.14	\$213.81	

Section III: Plan Adjustment Factors

3.1 Plan ID (Standard Component ID)	94506DC0390001	94506DC0390002	94506DC0390003	94506DC0390011	94506DC0390003	94506DC0390013	94506DC0390015	94506DC0390004	94506DC0390005	94506DC0390006	94506DC0390016	94506DC0390007	94506DC0390012	94506DC0390010	94506DC0390008
3.2 Market Adjusted Index Rate								6648.23							
3.3 AV and Cost Sharing Design of Plan	1.0098	0.8999	0.8936	0.8542	0.8126	0.7888	0.7877	0.7837	0.7312	0.7320	0.7157	0.6642	0.6572	0.6171	
3.4 Provider Network Adjustment	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
3.5 Benefits in Addition to EHB	1.0072	1.0072	1.0072	1.0072	1.0072	1.0072	1.0072	1.0072	1.0072	1.0072	1.0072	1.0072	1.0072	1.0072	1.0072
Administrative Costs															
3.6 Administrative Expense	10.90%	10.90%	10.90%	10.90%	10.90%	10.90%	10.90%	10.90%	10.90%	10.90%	10.90%	10.90%	10.90%	10.90%	10.90%
3.7 Taxes and Fees	2.59%	2.59%	2.59%	2.59%	2.59%	2.59%	2.59%	2.59%	2.59%	2.59%	2.59%	2.59%	2.59%	2.59%	2.59%
3.8 Profit & Risk Load	-29.60%	-29.60%	-29.60%	-29.60%	-29.60%	-29.60%	-29.60%	-29.60%	-29.60%	-29.60%	-29.60%	-29.60%	-29.60%	-29.60%	-29.60%
3.9 Catastrophic Adjustment	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	0.7800
3.10 Plan Adjusted Index Rate	\$567.82	\$506.02	\$502.48	\$480.32	\$456.93	\$443.55	\$442.71	\$440.68	\$411.16	\$409.99	\$402.44	\$373.49	\$369.55	\$270.66	
Calibration Factors															
3.11 Age Calibration Factor									0.7014						
3.12 Geographic Calibration Factor									1.0000						
3.13 Tobacco Calibration Factor									1.0000						
3.14 Calibrated Plan Adjusted Index Rate	\$398.27	\$354.92	\$352.44	\$336.90	\$320.49	\$311.11	\$310.51	\$309.09	\$288.39	\$284.76	\$282.27	\$261.96	\$259.20	\$189.84	

Section IV: Projected Plan Level Information

4.1 Plan ID (Standard Component ID)		Total	94506DC039001	94506DC039002	94506DC0390011	94506DC0390003	94506DC0390013	94506DC0390015	94506DC0390004	94506DC0390005	94506DC0390006	94506DC0390016	94506DC0390007	94506DC0390012	94506DC0390010	94506DC0390008
4.2 Allowed Claims		\$19,458,451	\$5,713,590	\$1,854,650	\$1,971,219	\$1,494,066	\$245,315	\$30,323	\$1,086,823	\$1,893,178	\$675,765	\$41,431	\$2,001,426	\$783,433	\$1,542,998	\$124,230
4.3 Reinsurance		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
4.4 Member Cost Sharing		\$3,129,826	\$342,177	\$238,320	\$278,648	\$243,346	\$43,717	\$6,098	\$225,503	\$404,307	\$158,453	\$10,141	\$484,188	\$223,321	\$432,602	\$39,005
4.5 Cost Sharing Reduction		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
4.6 Incurred Claims		\$16,328,625	\$5,371,413	\$1,616,530	\$1,692,571	\$1,250,270	\$201,598	\$24,225	\$861,220	\$1,488,871	\$517,316	\$31,290	\$1,517,238	\$560,112	\$1,110,396	\$85,225
4.7 Risk Adjustment Transfer Amount		-\$1,008,423	\$961,508	-\$491,069	-\$441,962	-\$240,078	-\$92,330	-\$7,248	-\$413,064	-\$728,943	-\$282,941	-\$21,226	-\$308,946	-\$266,386	-\$380,241	-\$17,467
4.8 Premium		\$12,841,495	\$2,591,179	\$1,722,124	\$1,538,999	\$799,131	\$292,387	\$22,278	\$865,493	\$1,541,118	\$550,610	\$40,785	\$950,728	\$755,035	\$1,074,498	\$97,130
4.9 Projected Member Months		27,797	4,542	3,388	3,049	1,656	637	50	1,946	3,481	1,333	100	2,352	2,012	2,894	357
4.10 Loss Ratio		166.06%	163.63%	131.30%	154.29%	223.72%	100.77%	161.18%	190.39%	185.60%	193.27%	159.98%	236.41%	114.16%	159.94%	106.98%
Per Member Per Month																
4.11 Allowed Claims		\$700.02	\$1,257.95	\$547.42	\$646.51	\$902.21	\$385.11	\$606.46	\$558.49	\$543.86	\$506.95	\$414.31	\$850.95	\$389.38	\$533.17	\$347.98
4.12 Reinsurance		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
4.13 Member Cost Sharing		\$112.60	\$75.34	\$70.34	\$91.39	\$146.95	\$68.63	\$121.96	\$115.88	\$116.15	\$118.87	\$101.41	\$205.86	\$110.99	\$149.48	\$109.26
4.14 Cost Sharing Reduction		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
4.15 Incurred Claims		\$587.42	\$1,182.61	\$427.07	\$559.12	\$775.77	\$316.46	\$484.50	\$442.61	\$427.71	\$388.08	\$112.90	\$645.08	\$278.39	\$383.69	\$238.73
4.16 Risk Adjustment Transfer Amount		-\$108.23	\$152.25	-\$144.94	-\$144.95	-\$144.97	-\$144.95	-\$144.96	-\$212.28	-\$212.28	-\$212.26	-\$212.26	-\$131.35	-\$131.40	-\$131.39	-\$48.93
4.17 Premium		\$461.97	\$109.49	\$540.78	\$504.76	\$454.97	\$459.01	\$445.56	\$422.24	\$442.72	\$413.06	\$407.85	\$404.22	\$375.27	\$371.28	\$272.07

Rating Area Data Collection

Specify the total number of Rating  
Select only the Rating Areas you ar  
To validate, select the Validate butt  
To finalize, select the Finalize butt

Rating Area	Rating Factor
Rating Area 1	1.0000

*Areas in your State by selecting the Create Rating Areas button or Ctrl + Shift + R.  
re offering plans within and add a factor for each area.  
tion or Ctrl + Shift + I.  
on or Ctrl + Shift + F.*

## Rate Filing Justification Part II (Plain Language Summary)

Pursuant to 45 CFR 154.215, health insurance issuers are required to file Rate Filing Justifications. Part II of the Rate Filing Justification for rate increases and new submissions must contain a written description that includes a simple and brief narrative describing the data and assumptions that were used to develop the proposed rates. The Part II template below must be filled out and uploaded as an Adobe PDF file under the Consumer Disclosure Form section of the Supporting Documentation tab.

Name of Company Kaiser Foundation Health Plan of the Mid-Atlantic

SERFF tracking number KPMA-132784287

Submission Date May 17, 2021

Product Name Individual HMO On Exchange

Market Type ☒ Individual ☐ Small Group

Rate Filing Type ☒ Rate Increase ☐ New Filing

### Scope and Range of the Increase:

The 0.0 % increase is requested because:

Primary factors affecting the rate change are:

- Claims experience of the single risk pool different than projected in the previous year.
- Increases in medical inflation.
- Changes in population morbidity and demographic make-up of the pool.
- Risk adjustment transfer payments into the district-wide risk adjustment pool.
- Benefit plan design adjustments, including those made to comply with Actuarial Value ( " AV " ) requirements which results in varying rate changes by plan

This filing will impact:

# of policyholder's 2229

# of covered lives 2604

The average, minimum and maximum rate changes increases are:

- Average Rate Change: The average premium change, by percentage, across all policy holders if the filing is approved 0.0 %
- Minimum Rate Change: The smallest premium increase (or largest decrease), by percentage, that any one policy holder would experience if the filing is approved -4.2 %
- Maximum Rate Change: The largest premium increase, by percentage, that any one policy holder would experience if the filing is approved 1.3 %

Individuals within the group may vary from the aggregate of the above increase components as a result of:

Individual increases vary from the average rate change primarily due to plan specific rate changes and recognition that a member is a year older.

### Financial Experience of Product

The overall financial experience of the product includes:

For the 2020 experience period, Kaiser lost \$7.6 million dollars on \$14.6 million dollars of premium on the Individual pool. This is equivalent to a margin of -52.3%. The estimated net medical expense and risk adjustment incurred is \$20.4 million dollars. Other estimated expenses for administration, taxes and fees are \$1.9 million.

The rate increase will affect the projected financial experience of the product by:

The proposed rate change combined with anticipated changes in medical expense, administration, taxes and fees is expected to result in a margin of -64.1% for the projection period.

### Components of Increase

The request is made up of the following components:

*Trend Increases* – 1.4 % of the 0 % total filed increase

1. Medical Utilization Changes – Defined as the increase in total plan claim costs not attributable to changes in the unit cost of underlying services, or renegotiation of provider contracts. Examples include changes in the mix of services utilized, or an increase/decrease in the frequency of service utilization.

This component is n/a % of the 0 % total filed increase.

2. Medical Price Changes – Defined as the increase in total plan claim costs attributable to changes in the unit cost of underlying services, or renegotiation of provider contracts.

This component is n/a % of the 0 % total filed increase.

*Other Increases* – -1.4 % of the 0 % total filed increase

1. Medical Benefit Changes Required by Law – Defined as any new mandated plan benefit changes, as mandated by either State or Federal Regulation.

This component is 0.0% of the 0 % total filed increase.

2. Medical Benefit Changes Not Required by Law – Defined as changes in plan benefit design made by the company, which are not required by either State or Federal Regulation.

This component is -0.1% of the 0 % total filed increase.

3. Changes to Administration Costs – Defined as increases in the costs of providing insurance coverage. Examples include claims payment expenses, distribution costs, taxes, and general business expenses such as rent, salaries, and overhead.

This component is -1.2% of the 0 % total filed increase.

4. Changes to Profit Margin – Defined as increases to company surplus or changes as an additional margin to cover the risk of the company.

This component is -0.0% of the 0 % total filed increase.

5. Other – Defined as:

This component is 0.0% of the 0 % total filed increase.

**RATE FILING REQUIREMENTS INDIVIDUAL AND SMALL GROUP  
PLANS SOLD ON DC HEALTH LINK  
CHECK-LIST**

INSTRUCTIONS: Include all required elements in the table below with the filed rates. The data elements listed in the Actuarial Memorandum should be consistent with the cover letter, if applicable.

Number	Data Element	Requirement Description	Individual and Small Group	
			Has the Data Element Been Included?	Location of the Data Element
1	Purpose of Filing	State the purpose of the filing. Identify the applicable law. List the proposed changes to the base rates and rating factors, and provide a general summary.	Yes	Actuarial Memorandum
2	Form Numbers	Form numbers should be listed in the actuarial memorandum.	Yes	AM (Page 1)
3	HIOS Product ID	The HIOS product ID should be listed in the actuarial memorandum.	Yes	AM (Page 2)
4	Effective Date	The requested effective date of the rate change. For filings effective 1/1/2017 and later, follow filing due date requirements.	Yes	SERFF Rate Filing Submission Date
5	Market	Indicate whether the products are sold in the individual or small employer group market.	Yes	AM (Page 1)
6	Status of Forms	Indicate whether the forms are open to new sales, closed, or a mixture of both, and whether the forms are grandfathered, non-grandfathered, or a mixture of both.	Yes	AM (Page 1)
7	Benefits/Metal level(s)	Include a basic description of the benefits of the forms referenced in the filing and the metal level of each plan design.	Yes	KPIF AM (Exhibit 12) SG AM (Exhibit 12)

Number	Data Element	Requirement Description	Individual and Small Group	
			Has the Data Element Been Included?	Location of the Data Element
7.1	AV Value	Provide the actuarial value of each plan design using the AV calculator developed and made available by HHS.	Yes	KPIF URRT SG URRT
8	Average Rate Increase Requested	The weighted average rate increase being requested, incremental and year-over-year renewal. The weights should be based on premium volume. <b>In the small group market, please also provide weighted average rate increase requested for 2016Q1 over 2015Q1; etc.</b>	Yes	Rate/Rule Schedule (Overall % Rate Impact)
9	Maximum Rate Increase Requested	The maximum rate increase that could be applied to a policyholder based on changes to the base rate and rating factors, incremental and year-over-year renewal. (Does not include changes in the demographics of the covered members.)	Yes	Rate/Rule Schedule
10	Minimum Rate Increase Requested	The minimum rate increase that could be applied to a policyholder based on changes to the base rate and rating factors, incremental and year-over-year renewal. (Does not include changes in the demographics of the covered members.)	Yes	Rate/Rule Schedule
11	Absolute Maximum Premium Increase	The absolute maximum year-over-year renewal rate increase that could be applied to a policyholder, including demographic changes such as aging.	Yes	Supporting Documentation (Absolute Maximum Premium Increase Exh)
12	Average Renewal Rate Increase for a Year	Calculate the average renewal rate increase, weighted by written premium, for renewals in the year ending with the effective period of the rate filing. The calculation must be performed for each HIOS product ID.	Yes	Rate/Rule Schedule (Rate Review Detail)
13	Rate Change History	Rate change history of the forms referenced in the filing. If nationwide experience is used in developing the rates, provide separately the rate history for Maryland and the nationwide average rate history.	Yes	Unified Rate Review Template
14	Exposure	Current number of policies, certificates and covered lives.	Yes	DISB AM Dataset

Number	Data Element	Requirement Description	Individual and Small Group	
			Has the Data Element Been Included?	Location of the Data Element
15	Member Months	Number of members in force during each month of the base experience period used in the rate development and in each of the two preceding twelve-month periods.	Yes	DISB Actuarial Memorandum Dataset
16	Past Experience	Provide monthly earned premium and incurred claims for the base experience period used in the rate development and each of the two preceding twelve-month periods.	Yes	DISB Actuarial Memorandum Dataset
17	Index Rate	Provide the index rate.	Yes	AM (Exhibit 1)
17.1	Rate Development	Show base experience used to develop rates and all adjustments and assumptions applied to arrive at the requested rates. For less than fully credible blocks, disclose the source of the base experience data used in the rate development and discuss the appropriateness of the data for pricing the policies in the filing.	Yes	AM (Exhibits 1-13)
18	Credibility Assumption	If the experience of the policies included in the filing is not fully credible, state and provide support for the credibility formula used in the rate development.	N/A	N/A
19	Trend Assumption	Show trend assumptions by major types of service as defined by HHS in the Part I Preliminary Justification template, separately by unit cost, utilization, and in total. Provide the development of the trend assumptions.	Yes	Unified Rate Review Template and AM Exhibit 4
20	Cost-Sharing Changes	Disclose any changes in cost sharing for the plans between the base experience period for rating and the requested effective date. Show how the experience has been adjusted for cost-sharing changes in the rate development. Provide support for the estimated cost impact of the cost-sharing changes.	Yes	Unified Rate Review Template, worksheet 2; and AM Exhibit 12
21	Benefit Changes	Disclose any changes in covered benefits for the plans between the base experience period for rating and the requested effective date. Show how the experience has been adjusted for changes in covered benefits in the rate development. Provide support for the estimated cost impact of the benefit changes.	Yes	Unified Rate Review Template, worksheet 2; and AM Exhibit 12



Number	Data Element	Requirement Description	Individual and Small Group	
			Has the Data Element Been Included?	Location of the Data Element
22	Plan Relativities	For rate change filings, if the rate change is not uniform for all plan designs, provide support for all requested rate changes by plan design. Disclose the minimum, maximum, and average impact of the changes on policyholders.  For initial filings, provide the derivation of any new plan factors.	Yes	AM (Exhibit 12)
23	Rating Factors	Provide the age and other rating factors used. Disclose any changes to rating factors, and the minimum, maximum, and average impact on policyholders. Provide support for any changes.	Yes	AM (Exhibit 1 and 6)
23.1	Wellness Programs	Describe any wellness programs (as defined in section 2705(j) of the PHS Act) included in this filing.	N/A	N/A
24	Distribution of Rate Increases	Anticipated distribution of rate increases due to changes in base rates, plan relativities, and rating factors. This need not include changes in demographics of the individual or group.	Yes	Unified Rate Review Template, worksheet 2
25	Claim Reserve Needs	Provide the claims for the base experience period separately for paid claims, and estimated incurred claims (including claim reserve). Indicate the incurred period used for the base period. Indicate the paid-through date of the paid claims, and provide a basic description of the reserving methodology for claims reserves and contract reserves, if any. Provide margins used, if any.	Yes	Actuarial Memorandum (Section 4)
26	Administrative Costs of Programs that Improve Health Care Quality	Show the amount of administrative costs included with claims in the numerator of the MLR calculation . Show that the amount is consistent with the most recently filed Supplemental Health Care Exhibit or provide support for the difference.	Yes	Actuarial Memorandum (Exhibit 14)

Number	Data Element	Requirement Description	Individual/and Small Group	
			Has the Data Element Been Included?	Location of the Data Element
27	Taxes and Licensing or Regulatory Fees	Show the amount of taxes, licenses, and fees subtracted from premium in the denominator of your medical loss ratio calculation(c). Show that the amount is consistent with the most recently filed Supplemental Health Care Exhibit or provide support for the difference.	Yes	AM (Exhibit 11)
28	Medical Loss Ratio (MLR)	Demonstrate that the projected loss ratio, including the requested rate change, meets the minimum MLR. Show the premium, claims, and adjustments separately with the development of the projected premium and projected claims (if not provided in the rate development section). If the loss ratio falls below the minimum for the subset of policy forms in the filing, show that when combined with all other policy forms in the market segment in Maryland, the loss ratio meets the minimum.	Yes	Actuarial Memorandum (Exhibit 14)
29	Risk Adjustment	Provide rate information relating to the Risk Adjustment program. Information should include assumed Risk Adjustment user fees, Risk Adjustment PMPM excluding user fees and assumed distribution of enrollment by risk score, plan, and geographical area. Provide support for the assumptions, including any demographic changes. Provide information/study on the development of risk scores and Risk Adjustment PMPM. Provide previous year-end estimated risk adjustment payable or receivable amount and quantitative support for the amount.	Yes	AM (Exhibit 10)

Number	Data Element	Requirement Description	Individual and Small Group	
			Has the Data Element Been Included?	Location of the Data Element
29.1	Reinsurance	Provide information on the Reinsurance contribution assumption, consistent with the national contribution rate for the projection period. In individual filings, provide information on the Reinsurance recovery assumption, consistent with the company's continuation table used in pricing. Provide previous year-end estimated reinsurance payable amount and quantitative support for the amount.	N/A	N/A
29.2	Risk Corridor	Does the company assume Risk Corridor charges or payments? If so, provide support. Provide previous year-end estimated risk corridor payable or receivable amount and quantitative support for the amount.	N/A	N/A
30	Past and Prospective Loss Experience Within and Outside the State	Indicate whether loss experience within or outside the state was used in the development of proposed rates. Provide an explanation for using loss experience within or outside the state.	Yes	AM (Section 4)
31	A Reasonable Margin for Reserve Needs	Show the assumed Margin for Reserve Needs used in the development of proposed rates. Margin for Reserve Needs includes factors that reflect assumed contributions to the company's surplus or the assumed profit margin. Demonstrate how this assumption was derived, how the assumption has changed from prior filings, and provide support for changes. If the assumption for Qualified Health Plans exceeds 3% as assumed in the risk corridor formula, justify the excess in light of the company's surplus position.	Yes	AM (Exhibit 11)

Number	Data Element	Requirement Description	Individual and Small Group	
			Has the Data Element Been Included?	Location of the Data Element
32	Past and Prospective Expenses	<p>Indicate the expense assumptions used in the development of proposed rates. Demonstrate how this assumption was derived. Show how this assumption has changed from prior filings, and provide support for any change.</p> <p>Provide the assumed administrative costs in the following categories:</p> <ul style="list-style-type: none"> <li>• Salaries, wages, employment taxes, and other employee benefits</li> <li>• Commissions</li> <li>• Taxes, licenses, and other regulatory fees</li> <li>• Cost containment programs / quality improvement activities</li> <li>• All other administrative expenses</li> <li>• Total</li> </ul>	Yes	AM (Exhibits 2 and 11)
33	Any Other Relevant Factors Within and Outside the State	Show any other relevant factors that have been considered in the development of the proposed rates. Demonstrate how any related assumptions were derived. Show how these assumptions have changed from prior filings, and provide support for any change.	Yes	AM (Exhibits 1-15)
34	Other	Any other information needed to support the requested rates or to comply with Actuarial Standard of Practice No. 8.	N/A	N/A
35	Actuarial Certification	Signed and dated certification by a qualified actuary that the anticipated loss ratio meets the minimum requirement, the rates are reasonable in relation to benefits, the filing complies with the laws and regulations of the District of Columbia and all applicable Actuarial Standards of Practice, including ASOP No. 8, and that the rates are not unfairly discriminatory.	Yes	Actuarial Memorandum

Number	Data Element	Requirement Description	Individual and Small Group	
			Has the Data Element Been Included?	Location of the Data Element
36	Part I Preliminary Justification (Grandfathered Plan Filings)	Rate Summary Worksheet --- Provide this document with all Grandfathered plan filings. <b>Provide in Excel and PDF format.</b>	N/A	N/A
36.1	Unified Rate Review Template (Non-Grandfathered Filings)	Unified Rate Review Template as specified in the proposed Federal Rate Review regulation. Provide this document with all Non-Grandfathered plan filings. <b>Provide in Excel and PDF format.</b>	Yes	Supporting Documentation
37	Part II Preliminary Justification	Written description justifying the rate increase as specified by 45 CFR § 154.215(f). Provide for <i>all</i> individual and small employer group filings (whether or not they are “subject to review” as defined by HHS).	Yes	Supporting Documentation
38	DISB Actuarial Memorandum Dataset	Summarizes data elements contained in Actuarial Memorandum. Provide this document with all Non-Grandfathered plan filings. <b>Provide in Excel format only.</b>	Yes	Supporting Documentation
39	District of Columbia Plain Language Summary	Similar to the Part II Preliminary Justification, this is a written description of the rate increase as specified by 45 CFR § 154.215, but as a simple and brief narrative describing the data and assumptions that were used to develop the proposed rates. Provide this document for all individual and small employer group filings.	Yes	Supporting Documentation

40	Additional Requirements for Stand-Alone Dental Plan Filings	<p>Provide the following for stand-alone dental plan filings:</p> <ul style="list-style-type: none"> <li>• Identification of the level of coverage (i.e. low or high), including the actuarial value of the plan determined in accordance with the proposed rule;</li> <li>• Certification of the level of coverage by a member of the American Academy of Actuaries using generally accepted actuarial principles; and</li> <li>• Demonstration that the plan has a reasonable annual limitation on cost-sharing.</li> </ul>	N/A	N/A
----	---	---	-----	-----

**CERTIFYING SIGNATURE**

**The undersigned representative of the organization submitting this rate filing attests that all items contained in the above checklist have been included in the filing to the best of the company's ability.**

Stephen Chuang

**(Print Name)**

A handwritten signature in black ink, appearing to read 'Stc', positioned above a horizontal line.

**(Signature)**